

ERLDC ID	STATION	BAY	Meter No.	CTR	PTR
NTPC					
FK-01	FARAKKA(NTPC)	FARAKKA GT-1	NP-7960-A	500	3636.3636
FK-02	FARAKKA(NTPC)	FARAKKA GT-2	NP-7986-A	500	3636.3636
FK-03	FARAKKA(NTPC)	FARAKKA GT-3	NP-7928-A	500	3636.3636
FK-04	FARAKKA(NTPC)	FARAKKA GT-4	NP-8706-A	1000	3636.3636
FK-05	FARAKKA(NTPC)	FARAKKA GT-5	NP-8707-A	1000	3636.3636
FK-06	FARAKKA(NTPC)	FARAKKA TIE TRANS.-1	NP-0575-A	500	3636.3636
FK-07	FARAKKA(NTPC)	FARAKKA TIE TRANS.-2	NP-0565-A	500	3636.3636
FK-08	FARAKKA(NTPC)	400KV KAHALGAON (NTPC) -1	NP-5202-A	1000	3636.3636
FK-09	FARAKKA(NTPC)	400KV KAHALGAON (NTPC) -2	NP-5200-A	1000	3636.3636
FK-10	FARAKKA(NTPC)	400KV DURGAPUR (PG) -1	NP-5228-A	1000	3636.3636
FK-11	FARAKKA(NTPC)	400KV DURGAPUR (PG) -2	NP-5208-A	1000	3636.3636
FK-12	FARAKKA(NTPC)	400KV MALDA (PG) -1	NP-5204-A	2000	3636.3636
FK-13	FARAKKA(NTPC)	400KV MALDA (PG) -2	NP-5223-A	2000	3636.3636
FK-14	FARAKKA(NTPC)	220KV LALMATIA (JUVNL)	NP-5211-A	1000	2000.0000
FK-15	FARAKKA(NTPC)	400KV BERHAMPORE (PG) (MAIN)	NP-5221-A	2000	3636.3636
FK-16	FARAKKA(NTPC)	400KV SAGARDIGHI(WBSETCL) (MAIN)	NP-5213-A	2000	3636.3636
FK-17	FARAKKA(NTPC)	FARAKKA ATR	NP-8705-A	2000	3636.3636
FK-18	FARAKKA(NTPC)	FARAKKA TIE TRANS.-3	NP-0576-A	500	3636.3636
FK-21	FARAKKA(NTPC)	400KV BERHAMPORE (PG) (CHECK)	NP-5220-A	2000	3636.3636
FK-22	FARAKKA(NTPC)	400KV SAGARDIGHI (WBSTCL) (CHECK)	NP-5214-A	2000	3636.3636
FK-23	FARAKKA(NTPC)	400KV DURGAPUR (PG) -1	NP-5222-A	1000	3636.3636
FK-24	FARAKKA(NTPC)	400KV DURGAPUR (PG) -2	NP-5209-A	1000	3636.3636
FK-25	FARAKKA(NTPC)	400KV KAHALGAON (NTPC) -1	NP-5203-A	1000	3636.3636
FK-26	FARAKKA(NTPC)	400KV KAHALGAON (NTPC) -2	NP-5201-A	1000	3636.3636
FK-27	FARAKKA(NTPC)	FARAKKA ATR	NP-8704-A	2000	3636.3636
FK-28	FARAKKA(NTPC)	400KV MALDA (PG) -1	NP-5229-A	2000	3636.3636
FK-29	FARAKKA(NTPC)	400KV MALDA (PG) -2	NP-5224-A	2000	3636.3636
FK-30	FARAKKA(NTPC)	FARAKKA GT-6	NP-5216-A	1000	3636.3636
FK-31	FARAKKA(NTPC)	FARAKKA ST-5	NP-5215-A	1250	300.0000
FK-32	FARAKKA(NTPC)	400KV KAHALGAON (NTPC) -3 (MAIN)	NP-5207-A	1000	3636.3636
FK-33	FARAKKA(NTPC)	400KV KAHALGAON (NTPC) -3 (CHECK)	NP-5218-A	1000	3636.3636
FK-34	FARAKKA(NTPC)	400KV KAHALGAON (NTPC) -4 (MAIN)	NP-5219-A	1000	3636.3636
FK-35	FARAKKA(NTPC)	400KV KAHALGAON (NTPC) -4 (CHECK)	NP-5217-A	1000	3636.3636
FK-36	FARAKKA(NTPC)	400 KV GOKARNA(WBSETCL)-1(MAIN)	ER-1142-A	1000	3636.3636
FK-37	FARAKKA(NTPC)	400 KV GOKARNA(WBSETCL)-1 (CHECK)	ER-1149-A	1000	3636.3636
FK-38	FARAKKA(NTPC)	400 KV GOKARNA(WBSETCL)-2(MAIN)	NP-8773-A	1000	3636.3636
FK-39	FARAKKA(NTPC)	400 KV GOKARNA(WBSETCL)-2 (CHECK)	NP-8772-A	1000	3636.3636
KH-01	KAHALGAON(NTPC)	KAHALGAON GT-1	NP-5851-A	500	3636.3636
KH-02	KAHALGAON(NTPC)	KAHALGAON GT-2	NP-5250-A	500	3636.3636
KH-03	KAHALGAON(NTPC)	KAHALGAON GT-3	NP-5850-A	500	3636.3636
KH-04	KAHALGAON(NTPC)	KAHALGAON GT-4	NP-5859-A	500	3636.3636
KH-05	KAHALGAON(NTPC)	KAHALGAON STN TRANS-1	NP-5262-A	500	1200.0000
KH-06	KAHALGAON(NTPC)	KAHALGAON STN TRANS-2	NP-5256-A	500	1200.0000
KH-07	KAHALGAON(NTPC)	400KV FARAKKA (NTPC) -1	NP-5258-A	1000	3636.3636
KH-08	KAHALGAON(NTPC)	400KV FARAKKA (NTPC) -2	NP-5254-A	1000	3636.3636
KH-09	KAHALGAON(NTPC)	400KV MAITHON (PG) -1	NP-5247-A	1000	3636.3636
KH-10	KAHALGAON(NTPC)	400KV MAITHON (PG) -2	NP-5257-A	1000	3636.3636
KH-11	KAHALGAON(NTPC)	400KV LAKHISARAI(PG)-1	NP-5246-A	1000	3636.3636
KH-12	KAHALGAON(NTPC)	400KV LAKHISARAI(PG)-2	NP-8676-A	1000	3636.3636
KH-13	KAHALGAON(NTPC)	132KV SABOUR (BSPHCL)	NP-5239-A	500	1200.0000
KH-14	KAHALGAON(NTPC)	132KV LALMATIA (BSPHCL)	NP-5244-A	500	1200.0000
KH-15	KAHALGAON(NTPC)	K'GAON 400/132 ATR-I	NP-5837-A	500	3636.3636
KH-16	KAHALGAON(NTPC)	K'GAON 400/132 ATR-II	NP-5251-A	500	3636.3636
KH-17	KAHALGAON(NTPC)	COLONY TRANSFORMER-I	NP-5255-A	500	1200.0000
KH-18	KAHALGAON(NTPC)	COLONY TRANSFORMER-II	NP-5267-A	500	1200.0000
KH-19	KAHALGAON(NTPC)	132KV KAHALGAON (BSPHCL)	NP-5261-A	500	1200.0000
KH-21	KAHALGAON(NTPC)	400KV FARAKKA (NTPC) -1	NP-5259-A	1000	3636.3636
KH-22	KAHALGAON(NTPC)	400KV FARAKKA (NTPC) -2	NP-5260-A	1000	3636.3636
KH-23	KAHALGAON(NTPC)	400KV MAITHON (PG) -1	NP-5242-A	1000	3636.3636
KH-24	KAHALGAON(NTPC)	400KV MAITHON (PG) -2	NP-5253-A	1000	3636.3636
KH-25	KAHALGAON(NTPC)	400KV LAKHISARAI(PG)-1	NP-5248-A	1000	3636.3636
KH-26	KAHALGAON(NTPC)	400KV LAKHISARAI(PG)-2	NP-8652-A	1000	3636.3636
KH-27	KAHALGAON(NTPC)	400/132 ATR-I	NP-5263-A	500	3636.3636
KH-28	KAHALGAON(NTPC)	400/132 ATR-II	NP-5265-A	500	3636.3636
KH-31	KAHALGAON(NTPC)	400KV BANKA-1(MAIN)	NP-5245-A	1000	3636.3636
KH-32	KAHALGAON(NTPC)	400KV BANKA-2(MAIN)	NP-5117-A	1000	3636.3636
KH-33	KAHALGAON(NTPC)	400KV BANKA-1(CHECK)	NP-5235-A	1000	3636.3636

KH-34	KAHALGAON(NTPC)	400KV BANKA-2(CHECK)	NP-5861-A	1000	3636.3636
KH-35	KAHALGAON(NTPC)	400KV BARH-1 (MAIN)	NP-5269-A	2000	3636.3636
KH-36	KAHALGAON(NTPC)	400KV BARH-2 (MAIN)	NP-5266-A	2000	3636.3636
KH-37	KAHALGAON(NTPC)	400KV BARH-1 (CHECK)	NP-5264-A	2000	3636.3636
KH-38	KAHALGAON(NTPC)	400KV BARH-2 (CHECK)	NP-5268-A	2000	3636.3636
KH-39	KAHALGAON(NTPC)	400KV FARAKKA (NTPC) -3	NP-7826-A	1000	3636.3636
KH-40	KAHALGAON(NTPC)	400KV FARAKKA (NTPC) -4	NP-7882-A	1000	3636.3636
KG-01	KAHALGAON(NTPC)	KAHALGAON GT-5	NP-5116-A	1000	3636.3636
KG-02	KAHALGAON(NTPC)	KAHALGAON GT-6	NP-5852-A	1000	3636.3636
KG-03	KAHALGAON(NTPC)	KAHALGAON GT-7	NP-5857-A	1000	3636.3636
KG-04	KAHALGAON(NTPC)	132KV STN TRANS-3	NP-5862-A	500	1200.0000
KG-05	KAHALGAON(NTPC)	132KV STN TRANS-4	NP-5863-A	500	1200.0000
KG-06	KAHALGAON(NTPC)	132KV STN TRANS-5	NP-5856-A	500	1200.0000
TL-01	TALCHER(NTPC)	TALCHER GT-1	NP-5107-A	1000	3636.3636
TL-02	TALCHER(NTPC)	TALCHER GT-2	NP-5105-A	1000	3636.3636
TL-03	TALCHER(NTPC)	400/220KV ATR-1	NP-5108-A	500	3636.3636
TL-04	TALCHER(NTPC)	400/220KV ATR-2	NP-5109-A	500	3636.3636
TL-05	TALCHER(NTPC)	400KV ROURKELA (PG) -1	NP-5083-A	1000	3636.3636
TL-06	TALCHER(NTPC)	400KV ROURKELA (PG) -2	NP-5084-A	1000	3636.3636
TL-07	TALCHER(NTPC)	400KV RENGALI (PG) -1	NP-5085-A	1000	3636.3636
TL-08	TALCHER(NTPC)	400KV RENGALI (PG) -2	NP-5106-A	1000	3636.3636
TL-09	TALCHER(NTPC)	220KV TTPS (GRIDCO)	NP-5103-A	1000	2000.0000
TL-10	TALCHER(NTPC)	220KV RENGALI HPS (GRIDCO)	NP-5102-A	1000	2000.0000
TL-11	TALCHER(NTPC)	220KV M'MUNDALI (GRIDCO) -1	NP-5112-A	1000	2000.0000
TL-12	TALCHER(NTPC)	220KV M'MUNDALI (GRIDCO) -2	NP-5101-A	1000	2000.0000
TL-13	TALCHER(NTPC)	220/11 KV STATION TRANS. -1	NP-5081-A	200	2000.0000
TL-14	TALCHER(NTPC)	400KV TSTPP STG-I - STG-II-1	NP-5066-A	2000	3636.3636
TL-15	TALCHER(NTPC)	400KV TSTPP STG-I - STG-II-2	NP-5076-A	2000	3636.3636
TL-16	TALCHER(NTPC)	400KV TSTPP STG-II - STG-I -1	NP-5069-A	2000	3636.3636
TL-17	TALCHER(NTPC)	400KV TSTPP STG-II - STG-I -2	NP-5070-A	2000	3636.3636
TL-18	TALCHER(NTPC)	400KV MIRAMUNDALI(GRIDCO) (MAIN)	NP-5970-A	1000	3636.3636
TL-19	TALCHER(NTPC)	400KV ANGUL (PG) (MAIN)	NP-5067-A	1000	3636.3636
TL-21	TALCHER(NTPC)	400KV ROURKELA (PG) -1	NP-5082-A	1000	3636.3636
TL-22	TALCHER(NTPC)	400KV ROURKELA (PG) -2	NP-5115-A	1000	3636.3636
TL-23	TALCHER(NTPC)	400KV RENGALI (PG) -1	NP-5110-A	1000	3636.3636
TL-24	TALCHER(NTPC)	400KV RENGALI (PG) -2	NP-5972-A	1000	3636.3636
TL-25	TALCHER(NTPC)	400/220KV ATR-1	NP-5077-A	500	3636.3636
TL-26	TALCHER(NTPC)	400/220KV ATR-2	NP-5113-A	500	3636.3636
TL-27	TALCHER(NTPC)	400KV MIRAMUNDALI (CHECK)	NP-5078-A	1000	3636.3636
TL-28	TALCHER(NTPC)	400KV ANGUL (PG) (CHECK)	NP-5104-A	1000	3636.3636
TL-30	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-1 (MAIN)	NP-5979-A	150	100.0000
TL-31	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-1 (CHECK)	NP-7909-A	150	100.0000
TL-32	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-1 (STDBY)	NP-7961-A	150	100.0000
TL-33	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-2 (MAIN)	NP-7626-A	150	100.0000
TL-34	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-2 (CHECK)	NP-7962-A	150	100.0000
TL-35	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-2 (STDBY)	NP-7628-A	150	100.0000
TL-36	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-3 (MAIN)	NP-7630-A	450	100.0000
TL-37	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-3 (CHECK)	NP-7946-A	450	100.0000
TL-38	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-3 (STDBY)	NP-5968-A	450	100.0000
TL-39	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-4 (MAIN)	NP-7631-A	450	100.0000
TL-40	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-4 (CHECK)	NP-7945-A	450	100.0000
TL-41	TALCHER SOLAR(NTPC)	11 KV TALCHER SOLAR MCC-4 (STDBY)	NP-7633-A	450	100.0000
BH-02	BARH(NTPC)	HV SIDE OF BARH GT-4	NP-7479-A	2000	3636.3636
BH-03	BARH(NTPC)	HV SIDE OF BARH GT-5	NP-8651-A	2000	3636.3636
BH-04	BARH(NTPC)	400 KV KAHALGAON-1(MAIN)	NP-6111-A	3000	3636.3636
BH-05	BARH(NTPC)	400 KV KAHALGAON-2(MAIN)	NP-8684-A	3000	3636.3636
BH-06	BARH(NTPC)	400 KV PATNA-1(MAIN)	NP-6080-A	3000	3636.3636
BH-07	BARH(NTPC)	400 KV PATNA-2(MAIN)	NP-8682-A	3000	3636.3636
BH-08	BARH(NTPC)	400 KV PATNA-3(MAIN)	NP-8635-A	3000	3636.3636
BH-09	BARH(NTPC)	400 KV PATNA-3(CHECK)	NP-8685-A	3000	3636.3636
BH-10	BARH(NTPC)	400 KV PATNA-4(MAIN)	NP-8636-A	3000	3636.3636
BH-11	BARH(NTPC)	400 KV PATNA-4(CHECK)	NP-8667-A	3000	3636.3636
BH-12	BARH(NTPC)	400 KV SIDE OF ICT -1	NP-6531-A	500	3636.3636
BH-13	BARH(NTPC)	400 KV SIDE OF ICT -2	NP-7481-A	500	3636.3636
BH-14	BARH(NTPC)	400 KV KAHALGAON-2(CHECK)	NP-8686-A	3000	3636.3636
BH-15	BARH(NTPC)	400 KV PATNA-2(CHECK)	NP-8683-A	3000	3636.3636
BH-16	BARH(NTPC)	132 KV SIDE OF STN TRF-4	NP-8657-A	600	1200.0000
BH-17	BARH(NTPC)	132 KV SIDE OF STN TRF-5	NP-8666-A	600	1200.0000
BH-18	BARH(NTPC)	400 KV MOTIHARI(DMTCL) LINE-2 (MAIN)	NP-8647-A	3000	3636.3636
BH-19	BARH(NTPC)	400 KV MOTIHARI(DMTCL) LINE-2 (CHECK)	NP-8648-A	3000	3636.3636
BH-20	BARH(NTPC)	400 KV MOTIHARI(DMTCL) LINE-1 (MAIN)	NP-8649-A	3000	3636.3636

BH-21	BARH(NTPC)	400 KV MOTIHARI(DMTCL) LINE-1 (CHECK)	NP-8650-A	3000	3636.3636
BH-22	BARH(NTPC)	400 KV SIDE OF ICT-3	NP-7482-A	500	3636.3636
DP-03	DARLIPALLI(NTPC)	765 KV SUNDERGARH(PG)-1(MAIN)	ER-1094-A	2000	6954.5455
DP-04	DARLIPALLI(NTPC)	765 KV SUNDERGARH(PG)-1(CHECK)	ER-1097-A	2000	6954.5455
DP-05	DARLIPALLI(NTPC)	765 KV SUNDERGARH(PG)-2(MAIN)	ER-1091-A	2000	6954.5455
DP-06	DARLIPALLI(NTPC)	765 KV SUNDERGARH(PG)-2(CHECK)	ER-1095-A	2000	6954.5455

BHUTAN

CU-01	CHUKHA(BHUTAN)	220KV BIRPARA (PG) -1	NP-2529-A	600	2000.0000
CU-02	CHUKHA(BHUTAN)	220KV BIRPARA (PG) -2	NP-2520-A	600	2000.0000
CU-03	CHUKHA(BHUTAN)	220KV MALBASE (CHPC)	NP-2377-A	600	2000.0000
CU-05	CHUKHA(BHUTAN)	CHUKHA GT-1	NP-0571-A	600	2000.0000
CU-06	CHUKHA(BHUTAN)	CHUKHA GT-2	NP-0596-A	600	2000.0000
CU-07	CHUKHA(BHUTAN)	CHUKHA GT-3	NP-0483-A	600	2000.0000
CU-08	CHUKHA(BHUTAN)	CHUKHA GT-4	NP-0408-A	600	2000.0000
TH-01	TALA(BHUTAN)	400KV BINAGURI-1	NP-5828-A	2000	3636.3636
TH-02	TALA(BHUTAN)	400KV BINAGURI-2	NP-5829-A	2000	3636.3636
TH-04	TALA(BHUTAN)	400KV BINAGURI-4	NP-5830-A	2000	3636.3636
TH-05	TALA(BHUTAN)	400KV BINAGURI-2 (CHECK)	LT-0223-A	2000	3636.3636
TH-06	TALA(BHUTAN)	400KV BINAGURI-3 (CHECK)	LT-0217-A	2000	3636.3636
BT-33	MALBASE(BHUTAN)	220KV CHUKHA	NP-5096-A	800	2000.0000
BT-34	MALBASE(BHUTAN)	220KV SINGIGAON-1	NP-5097-A	800	2000.0000
BT-35	MALBASE(BHUTAN)	220KV SINGIGAON-2	NP-5099-A	800	2000.0000
BT-36	MALBASE(BHUTAN)	220KV MALBASE ICT	NP-5098-A	800	2000.0000
BT-37	MALBASE(BHUTAN)	400KV MALBASE ICT	NP-5095-A	1000	3636.3636
BT-38	MALBASE(BHUTAN)	400KV TALA	NP-5100-A	1000	3636.3636
BT-39	MALBASE(BHUTAN)	400KV BINAGURI	NP-5869-A	1000	3636.3636
BT-40	MALBASE(BHUTAN)	220KV BIRPARA	NP-5867-A	800	2200.0000
BT-41	DAGACHU(BHUTAN)	220 KV TSIRANG (MAIN)	NP-8702-A	600	2200.0000
BT-42	DAGACHU(BHUTAN)	220 KV TSIRANG (CHECK)	NP-8703-A	600	2200.0000
BT-43	DAGACHU(BHUTAN)	220 KV SIDE OF DAGACHU GT-01	LT-0203-A	200	2200.0000
BT-44	DAGACHU(BHUTAN)	220 KV SIDE OF DAGACHU GT-01	LT-0204-A	200	2200.0000
BT-45	DAGACHU(BHUTAN)	220 KV SIDE OF 5 MVA DAGACHU STN TRF	LT-0205-A	200	2200.0000

NHPC

RG-01	RANGIT(NHPC)	RANGIT GT-1	NP-5919-A	150	1200.0000
RG-02	RANGIT(NHPC)	RANGIT GT-2	NP-5920-A	150	1200.0000
RG-03	RANGIT(NHPC)	RANGIT GT-3	NP-5921-A	150	1200.0000
RG-04	RANGIT(NHPC)	132KV KURSEONG(WBSETCL) (MAIN)	NP-6503-A	300	1200.0000
RG-06	RANGIT(NHPC)	132KV RAMMAM (WBSETCL) (MAIN)	NP-6504-A	300	1200.0000
RG-07	RANGIT(NHPC)	66KV RAVANGLA (SIKKIM) (MAIN)	NP-5926-A	200	600.0000
RG-08	RANGIT(NHPC)	66KV/11 KV TRANSFORMER	NP-5918-A	100	600.0000
RG-10	RANGIT(NHPC)	132KV SAGBARI (SIKKIM) (MAIN)	NP-5925-A	300	1200.0000
RG-11	RANGIT(NHPC)	132KV RANGPO (PG) (MAIN)	NP-6506-A	300	1200.0000
RG-12	RANGIT(NHPC)	132KV KURSEONG(WBSETCL) (CHECK)	NP-8734-A	300	1200.0000
RG-13	RANGIT(NHPC)	132KV RAMMAM (WBSETCL) (CHECK)	NP-8733-A	300	1200.0000
RG-14	RANGIT(NHPC)	66KV RAVANGLA (SIKKIM) (CHECK)	NP-8732-A	200	600.0000
RG-15	RANGIT(NHPC)	132KV SAGBARI (SIKKIM) (CHECK)	NP-8736-A	300	1200.0000
RG-16	RANGIT(NHPC)	132KV RANGPO (PG) (CHECK)	NP-8735-A	300	1200.0000
TS-01	TEESTA(NHPC)	TEESTA GT-1	NP-5899-A	350	3636.3636
TS-02	TEESTA(NHPC)	TEESTA GT-2	NP-5900-A	350	3636.3636
TS-03	TEESTA(NHPC)	TEESTA GT-3	NP-5901-A	350	3636.3636
TS-05	TEESTA(NHPC)	400KV RANGPO-1 (MAIN)	NP-8716-A	1000	3636.3636
TS-06	TEESTA(NHPC)	400KV RANGPO-2 (MAIN)	NP-5898-A	1000	3636.3636
TS-07	TEESTA(NHPC)	400KV RANGPO-1 (CHECK)	NP-5895-A	1000	3636.3636
TS-08	TEESTA(NHPC)	400KV RANGPO-2 (CHECK)	NP-5897-A	1000	3636.3636

MPL

MR-01	MAITHON RB (MPL)	400 KV MAITHON (PG)-1 (MAIN)	ER-1122-A	1000	3636.3636
MR-02	MAITHON RB (MPL)	400 KV MAITHON (PG)-2 (MAIN)	ER-1123-A	1000	3636.3636
MR-03	MAITHON RB (MPL)	400 KV MAITHON (PG)-1 (CHECK)	NP-6549-A	1000	3636.3636
MR-04	MAITHON RB (MPL)	400 KV MAITHON (PG)-2 (CHECK)	NP-6550-A	1000	3636.3636
MR-05	MAITHON RB (MPL)	400 KV SIDE OF MAITHON RB GT-1	NP-7568-A	1000	3636.3636
MR-06	MAITHON RB (MPL)	400 KV SIDE OF MAITHON RB GT-2	NP-7972-A	1000	3636.3636
MR-07	MAITHON RB (MPL)	400 KV SIDE OF MAITHON RB STN TRF-1	NP-6552-A	500	3636.3636
MR-08	MAITHON RB (MPL)	400 KV SIDE OF MAITHON RB STN TRF-2	NP-7897-A	500	3636.3636
MR-09	MAITHON RB (MPL)	400 KV RANCHI (PG)-1 (MAIN)	ER-1124-A	1000	3636.3636
MR-10	MAITHON RB (MPL)	400 KV RANCHI (PG)-2 (MAIN)	ER-1129-A	1000	3636.3636
MR-11	MAITHON RB (MPL)	400 KV RANCHI (PG)-1 (CHECK)	NP-8679-A	1000	3636.3636
MR-12	MAITHON RB (MPL)	400 KV RANCHI (PG)-2 (CHECK)	NP-5252-A	1000	3636.3636

STERLITE

ST-01	STERLITE	STERLITE GT-1	NP-6540-A	2500	3636.3636
ST-02	STERLITE	STERLITE GT-2	NP-6528-A	2500	3636.3636
ST-03	STERLITE	STERLITE GT-3	NP-6555-A	2500	3636.3636
ST-04	STERLITE	STERLITE GT-4	NP-6556-A	2500	3636.3636
ST-05	STERLITE	STERLITE ST-1	NP-6543-A	1250	3636.3636
ST-06	STERLITE	STERLITE ST-2	NP-6527-A	1250	3636.3636
ST-09	STERLITE	400 KV RAIGARH (MAIN)-I	NP-6539-A	1250	3636.3636
ST-10	STERLITE	400 KV ROURKELA (MAIN)-I	NP-6538-A	1250	3636.3636
ST-11	STERLITE	400 KV RAIGARH (CHECK)-I	NP-6537-A	1250	3636.3636
ST-12	STERLITE	400 KV ROURKELA (CHECK)-I	NP-6536-A	1250	3636.3636
ST-13	STERLITE	400 KV ROURKELA (MAIN)-II	NP-7372-A	1250	3636.3636
ST-14	STERLITE	400 KV RAIGARH (MAIN)-II	NP-7572-A	1250	3636.3636
ST-15	STERLITE	400 KV ROURKELL (CHECK)-II	NP-7571-A	1250	3636.3636
ST-16	STERLITE	400 KV RAIGARH (CHECK)-II	NP-7573-A	1250	3636.3636
APNRL					
AP-01	APNRL	400 KV SIDE GT-1	NP-7836-A	500	3636.3636
AP-02	APNRL	400 KV SIDE GT-2	NP-8643-A	500	3636.3636
AP-03	APNRL	400 KV JAMSHEDPUR(PG)-I	NP-8642-A	2000	3636.3636
AP-04	APNRL	400 KV JAMSHEDPUR(PG)-II	ER-1290-A	2000	3636.3636
CHUZACHEN(GATI)					
CZ-01	CHUZACHEN(GATI)	CHUZACHEN GT-1	NP-7967-A	350	1200.0000
CZ-02	CHUZACHEN(GATI)	CHUZACHEN GT-2	NP-7968-A	350	1200.0000
CZ-03	CHUZACHEN(GATI)	132 KV GANGTOK (PG) (MAIN)	NP-7980-A	750	1200.0000
CZ-04	CHUZACHEN(GATI)	132 KV GANGTOK (PG) (CHECK)	NP-7981-A	750	1200.0000
CZ-05	CHUZACHEN(GATI)	132 KV RANGPO(PG) (MAIN)	NP-7982-A	750	1200.0000
CZ-06	CHUZACHEN(GATI)	132 KV RANGPO(PG) (CHECK)	NP-7983-A	750	1200.0000
CZ-07	CHUZACHEN(GATI)	132/11 STN TRANSFORMER	NP-7984-A	60	1200.0000
JINDAL(JITPL)					
JD-01	JINDAL(JITPL)	400 KV SIDE GT-1	NP-7948-A	2500	3636.3636
JD-02	JINDAL(JITPL)	400 KV SIDE GT-2	NP-7947-A	2500	3636.3636
JD-03	JINDAL(JITPL)	400 KV SIDE OF ANGUL LINE-2 (MAIN)	NP-7604-A	2500	3636.3636
JD-05	JINDAL(JITPL)	400 KV SIDE OF ANGUL LINE-1 (MAIN)	NP-7895-A	2500	3636.3636
GMR KEL					
GM-01	GMR (GRIDCO)	400 KV SIDE OF GMR GT-1	NP-7540-A	1500	3636.3636
GM-02	GMR (GRIDCO)	400 KV SIDE OF GMR GT-2	NP-7901-A	1500	3636.3636
GM-03	GMR (GRIDCO)	400 KV SIDE OF GMR GT-3	NP-7900-A	1500	3636.3636
GM-04	GMR (GRIDCO)	400 KV SIDE OF GMR GT-4	NP-7899-A	1500	3636.3636
GM-05	GMR (GRIDCO)	20 KV SIDE OF GENERATOR-2	NP-8083-B	3000	181.1818
GM-06	GMR (GRIDCO)	20 KV SIDE OF GENERATOR-2	NP-8084-B	3000	181.1818
GM-07	GMR (GRIDCO)	20 KV SIDE OF GENERATOR-3	NP-8085-B	3000	181.1818
GM-08	GMR (GRIDCO)	20 KV SIDE OF GENERATOR-4	NP-8086-B	3000	181.1818
GM-09	GMR (GRIDCO)	400 KV ANGUL (PG)-1	NP-7931-A	1500	3636.3636
GM-10	GMR (GRIDCO)	400 KV M'MUNDLI(GRIDCO)(MAIN)	NP-7483-A	1500	3636.3636
GM-11	GMR (GRIDCO)	400 KV ANGUL (PG)-2	NP-7930-A	1500	3636.3636
GM-12	GMR (GRIDCO)	400 KV GMR BUS SECTIONALIZER	NP-7486-A	1500	3636.3636
IND BARATH (IBEUL)					
IB-01	IBEUL	400 KV SUNDERGARH (PG)-1	NP-8792-A	2000	3636.3636
IB-03	IBEUL	400 KV SUNDERGARH (PG)-2	NP-8795-A	2000	3636.3636
IB-05	IBEUL	400 KV SIDE STN TRF-1	NP-8783-A	2000	3636.3636
IB-06	IBEUL	400 KV SIDE STN TRF-2	NP-8782-A	2000	3636.3636
IB-07	IBEUL	400 KV SIDE GEN TRF-1	NP-8784-A	2000	3636.3636
IB-08	IBEUL	400 KV SIDE GEN TRF-2	NP-8796-A	2000	3636.3636
NABI NAGAR (NABI NAGAR)					
NB-01	NABINAGAR(BRBCL)	400 KV SASARAM(PG) (MAIN)-1	NP-8700-A	500	3636.3636
NB-02	NABINAGAR(BRBCL)	400 KV SASARAM(PG) (CHECK)-1	NP-8701-A	500	3636.3636
NB-03	NABINAGAR(BRBCL)	400 KV SASARAM(PG) (MAIN)-2	NP-8757-A	500	3636.3636
NB-04	NABINAGAR(BRBCL)	400 KV SASARAM(PG) (CHECK)-2	NP-8758-A	500	3636.3636
NB-05	NABINAGAR(BRBCL)	HV SIDE OF 400/132 ICT-2	NP-8662-A	500	3636.3636
NB-06	NABINAGAR(BRBCL)	LV SIDE OF 400/132 ICT-2	ER-1292-A	1200	1200.0000
NB-07	NABINAGAR(BRBCL)	HV SIDE OF GT-1	NP-8892-A	500	3636.3636
NB-08	NABINAGAR(BRBCL)	HV SIDE OF GT-2	ER-1299-A	500	3636.3636
NB-11	NABINAGAR(BRBCL)	HV SIDE OF 400/132 ICT-1	NP-8891-A	500	3636.3636
NB-12	NABINAGAR(BRBCL)	LV SIDE OF 400/132 ICT-1	ER-1294-A	1200	1200.0000
JORETHANG HEP(JLHEP)					
JL-01	JORETHANG	HV SIDE OF GEN TRF-1	NP-8737-A	200	2000.0000
JL-02	JORETHANG	HV SIDE OF GEN TRF-2	NP-8766-A	200	2000.0000
JL-03	JORETHANG	220 KV NEW MELLI(PG)-1(MAIN)	NP-8762-A	400	2000.0000

JL-04	JORETHANG	220 KV NEW MELLI(PG)-1(CHECK)	NP-8763-A	400	2000.0000
JL-05	JORETHANG	220 KV NEW MELLI(PG)-2(MAIN)	NP-8764-A	400	2000.0000
JL-06	JORETHANG	220 KV NEW MELLI(PG)-2(CHECK)	NP-8765-A	400	2000.0000
TEESTA URJA LIMITED (TUL)					
TU-01	TEESTA-III	400 KV SIDE OF TEEST-III HEP GT-1	NR-3714-A	400	3636.3636
TU-02	TEESTA-III	400 KV SIDE OF TEEST-III HEP GT-2	NR-3715-A	400	3636.3636
TU-03	TEESTA-III	400 KV SIDE OF TEEST-III HEP GT-3	NR-4450-A	400	3636.3636
TU-04	TEESTA-III	400 KV SIDE OF TEEST-III HEP GT-4	NR-3720-A	400	3636.3636
TU-05	TEESTA-III	400 KV SIDE OF TEEST-III HEP GT-5	NR-4623-A	400	3636.3636
TU-06	TEESTA-III	400 KV SIDE OF TEEST-III HEP GT-6	NR-3719-A	400	3636.3636
TU-07	TEESTA-III	400 KV TEESTA-III - DICKCHU (MAIN)	NR-4456-A	2000	3636.3636
TU-08	TEESTA-III	400 KV TEESTA-III - DICKCHU (CHECK)	NR-4618-A	2000	3636.3636
TU-09	TEESTA-III	400 KV TEESTA-III - RANGPO (MAIN)	NR-4454-A	2000	3636.3636
TU-10	TEESTA-III	400 KV TEESTA-III - RANGPO (CHECK)	NR-4453-A	2000	3636.3636
DICKCHU(SNEHA KINETIC)					
DK-01	DICKCHU	132 KV SIDE OF GT-1	NP-9393-A	800	1200.0000
DK-02	DICKCHU	132 KV SIDE OF GT-1	NP-9394-A	800	1200.0000
DK-03	DICKCHU	132 KV SIDE OF ST-1	NP-9395-A	50	1200.0000
DK-04	DICKCHU	400 KV SIDE OF TEESTA-III(MAIN)	NP-9387-A	2500	3636.3636
DK-05	DICKCHU	400 KV SIDE OF TEESTA-III(CHECK)	NP-9388-A	2500	3636.3636
DK-06	DICKCHU	400 KV SIDE OF RANGPO(PG)(MAIN)	NP-9389-A	2500	3636.3636
DK-07	DICKCHU	400 KV SIDE OF RANGPO(PG)(CHECK)	NP-9390-A	2500	3636.3636
DK-08	DICKCHU	400 KV SIDE OF ICT(MAIN)	NP-9391-A	200	3636.3636
DK-09	DICKCHU	132 KV SIDE OF ICT(LV)	NP-9392-A	2000	1200.0000
NEPAL					
NP-01	DHALKEBAR (NEPAL)	132 KV MUZAFFARPUR(PG) LINE	NP-8882-A	800	1200.0000
POWERGRID(CTU)					
ER-01	BIHARSHARIFF(PG)	400/220 KV ICT-1	NP-6063-A	500	3636.3636
ER-02	BIHARSHARIFF(PG)	400/220 KV ICT-2	NP-6069-A	500	3636.3636
ER-03	BIHARSHARIFF(PG)	400/220 KV ICT-3	NP-6068-A	500	3636.3636
ER-04	PURNEA(PG)	400 KV SIDE 315 MVA ICT-1	NP-6087-A	1000	3636.3636
ER-05	DURGAPUR(PG)	220KV PARULIA (DVC) -1	NP-6456-A	1000	2000.0000
ER-06	DURGAPUR(PG)	220KV PARULIA (DVC) -2	NP-6458-A	1000	2000.0000
ER-07	DURGAPUR(PG)	400 KV JAMSHEDPUR(PG)	NP-6461-A	1000	3636.3636
ER-08	DURGAPUR(PG)	400KV BIDHANAGAR(WB)-2	NP-6459-A	1000	3636.3636
ER-09	ARAH(PG)	132KV ARAH (BSPHCL)	NP-6051-A	400	1200.0000
ER-10	ARAH(PG)	132KV DUMRAO (BSPHCL)	NP-6054-A	400	1200.0000
ER-11	MAITHON(PG)	220KV DHANBAD (DVC) -1	NP-6529-A	1000	2000.0000
ER-12	MAITHON(PG)	220KV DHANBAD (DVC) -2	ER-1147-A	1000	2000.0000
ER-13	PUSAULI(PG)	220KV ARAH -1	NP-6512-A	800	2000.0000
ER-14	PUSAULI(PG)	220KV PUSAULI NEW(BSPHCL) -2	NP-6511-A	800	2000.0000
ER-15	MAITHON(PG)	400KV DSTPS ANDAL (DVC)	NP-6521-A	1000	3636.3636
ER-16	MAITHON(PG)	400KV JAMSHEDPUR (PG)	NP-6447-A	1000	3636.3636
ER-17	JAMSHEDPUR(PG)	400/220 KV ICT-1	NP-6106-A	500	3636.3636
ER-18	JAMSHEDPUR(PG)	400/220 KV ICT-2	NP-6105-A	500	3636.3636
ER-19	BINAGURI(PG)	220KV JALPAIGURI (WBSETCL)-I	NP-5882-A	1600	2000.0000
ER-20	BARIPADA(PG)	220KV BALASORE (GRIDCO)-1	NP-5915-A	800	2000.0000
ER-21	BINAGURI(PG)	400KV BONGAIGAON (NER)-2	ER-1128-A	1000	3636.3636
ER-22	BINAGURI(PG)	400/220 KV ICT-1	NP-5883-A	800	2000.0000
ER-23	ROURKELLA(PG)	220KV TARKERA (GRIDCO) -1	NP-5929-A	1000	2000.0000
ER-24	ROURKELLA(PG)	220KV TARKERA (GRIDCO) -2	NP-5933-A	1000	2000.0000
ER-25	ROURKELLA(PG)	400KV CHAIBASA (PG) -1	NP-7966-A	1000	3636.3636
ER-26	ROURKELLA(PG)	400KV CHAIBASA (PG) -2	NP-5931-A	1000	3636.3636
ER-27	BARIPADA(PG)	400KV KHARAGPUR (WBSETCL)	NP-5910-A	1000	3636.3636
ER-28	RENGALI(PG)	400KV BARIPADA (PG)	NP-5991-A	1000	3636.3636
ER-29	RENGALI(PG)	400KV INDRAVATI (PG)	NP-5987-A	1000	3636.3636
ER-30	RENGALI(PG)	220KV RENGALI (GRIDCO) -1	NP-5989-A	500	2000.0000
ER-31	RENGALI(PG)	220KV RENGALI (GRIDCO) -2	NP-5990-A	500	2000.0000
ER-32	PURNEA(PG)	400KV BINAGURI -2	NP-7423-A	2000	3636.3636
ER-33	PURNEA(PG)	400KV BINAGURI-1	NP-7424-A	2000	3636.3636
ER-34	JEYPORE(PG)	220KV JEYNAGAR (GRIDCO) -1	ER-1096-A	500	2000.0000
ER-35	JEYPORE(PG)	220KV JEYNAGAR (GRIDCO) -2	ER-1013-A	500	2000.0000
ER-36	JEYPORE(PG)	400KV INDRAVATI (PG)	NP-5959-A	1000	3636.3636
ER-37	BINAGURI(PG)	400KV BONGAIGAON (NER)-1	ER-1125-A	1000	3636.3636
ER-38	JEYPORE(PG)	400KV BOLANGIR (PG)	NP-5960-A	1000	3636.3636
ER-39	BIRPARA(PG)	220KV CHUKHA (CHPC) -1	NP-6465-A	800	2000.0000
ER-40	BIRPARA(PG)	220KV CHUKHA (CHPC) -2	ER-1106-A	800	2000.0000
ER-41	BIRPARA(PG)	220KV MALBASE	ER-1109-A	800	2000.0000

ER-42	BIRPARA(PG)	220KV SALAKATI (PG) -1	NP-6462-A	800	2000.0000
ER-43	BIRPARA(PG)	220KV SALAKATI (PG) -2	NP-6463-A	800	2000.0000
ER-44	BIRPARA(PG)	132KV BIRPARA (WB)-1	ER-1110-A	600	1200.0000
ER-45	BINAGURI(PG)	220KV JALPAIGURI(WBSETCL)-2	NP-5881-A	1600	2000.0000
ER-46	BIRPARA(PG)	220KV SILIGURI (PG) -1	NP-6491-A	800	2000.0000
ER-47	BIRPARA(PG)	220KV SILIGURI (PG) -2	NP-8738-A	800	2000.0000
ER-48	PURNEA(PG)	132KV PURNEA (BSPHCL) -3	NP-6083-A	600	1200.0000
ER-49	PURNEA(PG)	132KV KISHANGANJ (BSPHCL)	NP-6084-A	600	1200.0000
ER-50	SILIGURI(PG)	220KV KISHANGANJ (PG) -1	NP-5949-A	800	2000.0000
ER-51	SILIGURI(PG)	220KV KISHANGANJ (PG) -2	NP-7929-A	800	2000.0000
ER-52	SILIGURI(PG)	132 KV NBU (WBSETCL)	NP-5889-A	800	1200.0000
ER-53	SILIGURI(PG)	132KV NJP(WBSETCL)	NP-5946-A	800	1200.0000
ER-54	SILIGURI(PG)	132KV KURSEONG(WBSETCL)	NP-5947-A	800	1200.0000
ER-55	PUSAULI(PG)	220KV DEHRI (BSPHCL)	NP-6093-A	800	2000.0000
ER-56	PUSAULI(PG)	220KV SAHUPURI (NR)	NP-6092-A	800	2000.0000
ER-57	SILIGURI(PG)	132KV MELLI (SIKKIM)	NP-5954-A	800	1200.0000
ER-58	MALDA(PG)	132KV MALDA (WBSETCL) -1	ER-1143-A	800	1200.0000
ER-59	MALDA(PG)	132KV MALDA (WBSETCL) -2	ER-1150-A	800	1200.0000
ER-60	MALDA(PG)	220KV DALKHOLA (PG) -1	NP-6477-A	800	2000.0000
ER-61	MALDA(PG)	220KV DALKHOLA (PG) -2	NP-6479-A	800	2000.0000
ER-62	PURNEA(PG)	132KV PURNEA (BSPHCL) -1	NP-6081-A	800	1200.0000
ER-63	PURNEA(PG)	132KV PURNEA (BSPHCL) -2	NP-6082-A	800	1200.0000
ER-64	PURNEA(PG)	220KV DALKHOLA (PG) -1	NP-7420-A	800	2000.0000
ER-65	PURNEA(PG)	220KV DALKHOLA (PG) -2	NP-7419-A	800	2000.0000
ER-66	DURGAPUR(PG)	400/220 KV ICT -1	NP-8803-A	500	3636.3636
ER-67	DURGAPUR(PG)	400/220 KV ICT -2	NP-8804-A	500	3636.3636
ER-68	DURGAPUR(PG)	400KV BIDHANAGAR(WB) -1	NP-5831-A	2000	3636.3636
ER-69	MAITHON(PG)	400/220 KV ICT -1	NP-6453-A	500	3636.3636
ER-70	MAITHON(PG)	400/220 KV ICT -2	NP-6449-A	500	3636.3636
ER-71	ROURKELLA(PG)	400/220 KV ICT -1	NP-8806-A	500	3636.3636
ER-72	ROURKELLA(PG)	400/220 KV ICT -2	NP-5930-A	500	3636.3636
ER-73	RENGALI(PG)	400/220 KV ICT -1	NP-5992-A	500	3636.3636
ER-74	RENGALI(PG)	400/220 KV ICT -2	NP-5988-A	500	3636.3636
ER-75	JEYPORE(PG)	400/220 KV ICT -1	NP-5955-A	500	3636.3636
ER-76	SILIGURI(PG)	220/132 KV ICT -1	NP-5951-A	800	1200.0000
ER-77	JEYPORE(PG)	400/220 KV ICT -2	NP-5956-A	600	3636.3636
ER-78	PUSAULI(PG)	132KV KUDRA(BSPHCL)	NP-6095-A	300	1200.0000
ER-79	PUSAULI(PG)	132KV MOHANIA(BSPHCL)	NP-6094-A	300	1200.0000
ER-80	ROURKELLA(PG)	400KV RAIGAR - I	NP-5943-A	2000	3636.3636
ER-81	ROURKELLA(PG)	400KV STERLITE	NP-5928-A	2000	3636.3636
ER-82	SASARAM(PG)	400KV SASARAM (PG) EAST BUS-1	NP-6514-A	2000	3636.3636
ER-83	SASARAM(PG)	400KV SASARAM (PG) EAST BUS-2	NP-6515-A	2000	3636.3636
ER-84	JEYPORE(PG)	400KV GAJUWAKA (PG) -1	ER-1092-A	1000	3636.3636
ER-85	JEYPORE(PG)	400KV GAJUWAKA (PG) -2	ER-1078-A	1000	3636.3636
ER-86	INDRAVATI(PG)	400KV INDRAVATI P/H)	NP-5966-A	1000	3636.3636
ER-87	BINAGURI(PG)	400/220 KV ICT-2	NP-5890-A	800	2000.0000
ER-88	MALDA(PG)	400KV PURNEA (PG) line-2	NP-7927-A	1000	3636.3636
ER-89	BIHARSHARIFF(PG)	400KV SASARAM (NR) -1	NP-6064-A	1000	3636.3636
ER-90	BIHARSHARIFF(PG)	400KV SASARAM (NR) -2	NP-6062-A	1000	3636.3636
ER-93	BINAGURI(PG)	400/220 KV ICT-1	NP-8805-A	600	3636.3636
ER-94	PUSAULI(PG)	400/220KV ICT-2	NP-6516-A	600	3636.3636
ER-95	ARAH(PG)	220/132 KV ICT-1	NP-6055-A	300	2000.0000
ER-96	ARAH(PG)	220/132 KV ICT-2	NP-6059-A	300	2000.0000
ER-97	PUSAULI(PG)	400/220KV ICT-1	NP-6513-A	1000	3636.3636
ER-98	BARIPADA(PG)	132KV BARIPADA (GRIDCO)	NP-5916-A	400	1200.0000
ER-99	BARIPADA(PG)	132KV BANGRIPOSI (GRIDCO)	NP-5912-A	400	1200.0000
EM-01	GANGTOK(PG)	132KV CHUZACHEN(GATI)	NP-6026-A	300	1200.0000
EM-02	GANGTOK(PG)	132KV RANGPO (PG)	NP-6027-A	300	1200.0000
EM-03	GANGTOK(PG)	132KV SIDE 132/66 KV ICT-1	NP-6029-A	300	1200.0000
EM-04	GANGTOK(PG)	66KV SIDE 132/66 KV ICT-1	NP-6030-A	300	1200.0000
EM-05	GANGTOK(PG)	132KV SIDE 132/66 KV ICT-2	NP-6028-A	300	1200.0000
EM-06	GANGTOK(PG)	66KV SIDE132/66 KV ICT-2	NP-6025-A	300	1200.0000
EM-07	BINAGURI(PG)	400KV TALA (THP)-1	ER-1108-A	1000	3636.3636
EM-08	BINAGURI(PG)	400KV TALA (THP)-2	NP-5087-A	1000	3636.3636
EM-09	BINAGURI(PG)	400KV MALBASE(PG)-3	ER-1076-A	1000	3636.3636
EM-10	BINAGURI(PG)	400KV TALA (THP)-4	ER-1102-A	1000	3636.3636
EM-11	BINAGURI(PG)	400KV PURNEA-1	NP-5090-A	1000	3636.3636
EM-12	BINAGURI(PG)	400KV PURNEA-2	NP-5091-A	2000	3636.3636
EM-13	BINAGURI(PG)	400KV KISHANGANJ(PG)-1	NP-5092-A	1000	3636.3636
EM-14	BINAGURI(PG)	400KV KISHANGANJ(PG)-2	NP-5093-A	1000	3636.3636
EM-15	SUBHASGRAM(PG)	400KV SIDE ICT-1	NP-5848-A	600	3636.3636

EM-16	SUBHASGRAM(PG)	400KV SIDE ICT-2	NP-5845-A	600	3636.3636
EM-17	SUBHASGRAM(PG)	400KV JEERAT (WBSETCL)	NP-5360-A	2000	3636.3636
EM-18	SUBHASGRAM(PG)	220KV SUBHASGRAM-1 (WBSETCL)	NP-5080-A	1600	2000.0000
EM-19	SUBHASGRAM(PG)	220KV SUBHASGRAM-2 (WBSETCL)	NP-5847-A	1600	2000.0000
EM-21	BIHARSHARIFF(PG)	400KV BALIA (NR)-1	NP-6061-A	3000	3636.3636
EM-22	BIHARSHARIFF(PG)	400KV BALIA (NR)-2	NP-6065-A	3000	3636.3636
EM-23	MUZAFFARPUR(PG)	400KV BIHARSARIFF-1	NP-5071-A	1000	3636.3636
EM-24	MUZAFFARPUR(PG)	400KV BIHARSARIFF-2	NP-5230-A	1000	3636.3636
EM-25	MUZAFFARPUR(PG)	400KV GORAKHPUR(NR)-1	NP-5074-A	2000	3636.3636
EM-26	MUZAFFARPUR(PG)	400KV GORAKHPUR(NR)-2	NP-9981-A	2000	3636.3636
EM-27	MUZAFFARPUR(PG)	400KV PURNEA-1	NP-5075-A	2000	3636.3636
EM-28	MUZAFFARPUR(PG)	400KV PURNEA-2	NP-5062-A	2000	3636.3636
EM-29	MUZAFFARPUR(PG)	400/220KV ICT-2	NP-5073-A	600	3636.3636
EM-30	MUZAFFARPUR(PG)	400/220KV ICT-1	NP-9983-A	600	3636.3636
EM-31	MUZAFFARPUR(PG)	220KV KANTI(BSPHCL)-1	NP-5063-A	800	2000.0000
EM-32	MUZAFFARPUR(PG)	220KV KANTI(BSPHCL)-2	NP-5061-A	800	2000.0000
EM-41	RANCHI(PG)	400KV RAGHUNATHPUR(DVC)-II	NP-5871-A	1000	3636.3636
EM-42	RANCHI(PG)	400KV SIDE ICT-2	NP-5873-A	600	3636.3636
EM-43	RANCHI(PG)	220KV SIDE ICT-2	NP-5872-A	800	2000.0000
EM-44	RANCHI(PG)	220KV PATRATU (JUVNL)	NP-5879-A	800	2000.0000
EM-45	RANCHI(PG)	220KV CHANDIL (JUVNL)-1	NP-5874-A	800	2000.0000
EM-46	RANCHI(PG)	400KV MAITHON-1	NP-5877-A	1000	3636.3636
EM-47	RANCHI(PG)	400KV SIPAT(WR)-1	NP-5835-A	1000	3636.3636
EM-48	RANCHI(PG)	400KV SIPAT(WR)-2	NP-5836-A	1000	3636.3636
EM-49	RANCHI(PG)	220KV CHANDIL (JUVNL)-2	NP-7880-A	800	2000.0000
EM-50	PURNEA(PG)	400/220 KV ICT-2	NP-6086-A	1000	3636.3636
EM-51	PURNEA(PG)	400 KV MUZAFFARPUR (PG)-I	NP-7421-A	600	3636.3636
EM-52	PURNEA(PG)	400 KV MUZAFFARPUR (PG)-II	NP-7422-A	600	3636.3636
EM-53	PATNA(PG)	400KV BALIA (NR)-2	NP-5273-A	2000	3636.3636
EM-54	PATNA(PG)	400KV BARH-1	NP-5272-A	2000	3636.3636
EM-55	PATNA(PG)	400KV SIDE OF PATNA ICT-1	NP-5270-A	1000	3636.3636
EM-56	PATNA(PG)	220KV SIDE OF PATNA ICT-1	NP-5271-A	1600	2000.0000
EM-57	PATNA(PG)	400KV BALIA (NR)-1	NP-5274-A	2000	3636.3636
EM-58	BARIPADA(PG)	220KV BALASORE (GRIDCO) -2	NP-5913-A	800	2000.0000
EM-59	BARIPADA(PG)	220KV SIDE OF BARIPADA 220/132 KV ICT	NP-5911-A	800	2000.0000
EM-60	RANCHI(PG)	400KV SIDE OF RANCHI ICT-1	NP-5878-A	600	3636.3636
EM-61	RANCHI(PG)	220KV SIDE OF RANCHI ICT-1	NP-5870-A	800	2000.0000
EM-62	PATNA(PG)	400KV SIDE OF PATNA ICT-2	NP-5839-A	600	3636.3636
EM-63	PATNA(PG)	220KV SIDE OF PATNA ICT-2	NP-5866-A	1000	2000.0000
EM-64	PATNA(PG)	220KV FATUA	NP-5865-A	800	2000.0000
EM-65	PATNA(PG)	220KV KHAGAUL	NP-5832-A	800	2000.0000
EM-66	BARIPADA(PG)	132KV BALASORE (GRIDCO)	NP-5914-A	400	1200.0000
EM-67	BINAGURI(PG)	400KV RANGPO-1	NP-5886-A	1000	3636.3636
EM-68	BINAGURI(PG)	400KV RANGPO-2	NP-5887-A	1000	3636.3636
EM-69	BARIPADA(PG)	ICT	NP-5909-A	1200	3.6363636
EM-71	PATNA(PG)	400KV BARH-2	NP-5838-A	2000	3636.3636
EM-72	ARAH(PG)	220KV KHAGAUL-1 (BSPHCL)	NP-6056-A	800	2000.0000
EM-73	ARAH(PG)	220KV KHAGAUL-2 (BSPHCL)	NP-6057-A	800	2000.0000
EM-74	SUBHASGRAM(PG)	400KV SAGARDIGHI(WBSETCL)	NP-5846-A	2000	3636.3636
EM-75	BIRPARA(PG)	132KV BIRPARA(WB)-2	NP-6470-A	300	1200.0000
EM-76	JAMSHEDPUR(PG)	400KV MEJIA(DVC)	NP-5072-A	1000	3636.3636
EM-80	MAITHON(PG)	220 KALYANESHWARI(DVC)-3	NP-6509-A	1000	2000.0000
EM-81	MAITHON(PG)	220 KALYANESHWARI(DVC)-4	NP-6510-A	1000	2000.0000
EM-82	RANCHI(PG)	400KV ROURKELLA (PG)-1	NP-5876-A	2000	3636.3636
EM-83	RANCHI(PG)	400KV ROURKELLA (PG)-2	NP-6530-A	1000	3636.3636
EM-84	MAITHON(PG)	400KV MAITHON RB (MPL)-1	NP-6519-A	1000	3636.3636
EM-85	MAITHON(PG)	400KV MAITHON RB (MPL)-2	NP-6520-A	1000	3636.3636
EM-86	BARIPADA(PG)	400 KV TISCO (DVC)	NP-5978-A	1000	3636.3636
EM-87	BARIPADA(PG)	400 KV JAMSHEDPUR(PG)	NP-5974-A	1000	3636.3636
EM-88	BARIPADA(PG)	400 KV PANDIABILI(PG)	NP-5975-A	1000	3636.3636
EM-89	BARIPADA(PG)	400 KV DUBURI(GRIDCO)	NP-5971-A	1000	3636.3636
EM-90	BARIPADA(PG)	220 KV SIDE 220 /132 ICT-2	NP-5905-A	800	2000.0000
EM-91	DURGAPUR(PG)	400 KV SAGARDIGHI (WBSETCL)-1	NP-6548-A	1000	3636.3636
EM-92	ROURKELA(PG)	400 KV SUNDERGARH(PG)-2	NP-7965-A	1000	3636.3636
EM-93	ROURKELA(PG)	400 KV STERLITE-II	NP-6545-A	1000	3636.3636
EM-94	RANCHI(PG)	400 KV MAITHON RB -I	NP-7839-A	2000	3636.3636
EM-95	RANCHI(PG)	400 KV MAITHON RB -II	NP-8681-A	2000	3636.3636
EM-96	DALKHOLA (PG)	220 KV DALKHOLA (WB) LINE-2	ER-1072-A	800	2000.0000
EM-97	MAITHON(PG)	400 KV MEJIA(DVC) LINE-I	NP-5206-A	1000	3636.3636
EM-98	MAITHON(PG)	400 KV MEJIA(DVC) LINE-II	NP-5225-A	1000	3636.3636
EM-99	GAYA(PG)	33 KV TERTIARY OF ICT-1	NP-7472-A	50	300.0000

EP-01	SASARAM(PG)	400 KV VARANASI (NR)	NP-7414-A	2000	3636.3636
EP-02	SASARAM(PG)	400 KV DALTONGANJ(JUVNL)	NP-7468-A	2000	3636.3636
EP-03	BIHARSHARIFF(PG)	400KV VARANASI(NR)- 1	NP-7867-A	2000	3636.3636
EP-04	BIHARSHARIFF(PG)	400KV VARANASI(NR)- 2	NP-7868-A	2000	3636.3636
EP-05	MAITHON(PG)	400 KV DURGAPUR(PG)-I	NP-7534-A	1000	3636.3636
EP-06	MAITHON(PG)	400 KV DURGAPUR(PG)-II	NP-7492-A	1000	3636.3636
EP-07	SASARAM(PG)	400 KV VARANASI (NR)	NP-8760-A	1000	3636.3636
EP-08	SASARAM(PG)	400 KV ALLAHABAD (NR)	NP-6091-A	1000	3636.3636
EP-11	GAYA(PG)	400 KV SIDE 315 MVA GAYA ICT-2	NP-7858-A	600	3636.3636
EP-12	GAYA(PG)	400 KV SIDE 500 MVA GAYA ICT-1	NP-7453-A	1000	3636.3636
EP-13	GAYA(PG)	220 KV B'GAYA (BSPHCL)-I	NP-7396-A	800	2000.0000
EP-14	GAYA(PG)	220 KV B'GAYA (BSPHCL)-II	NP-8661-A	800	2000.0000
EP-15	GAYA(PG)	220 KV DEHRI (BSPHCL)-I	NP-7857-A	800	2000.0000
EP-16	GAYA(PG)	220 KV DEHRI (BSPHCL)-II	NP-6098-A	800	2000.0000
EP-17	GAYA(PG)	400 KV SIDE 1500 MVA GAYA ICT-2	NP-7469-A	2000	6954.5455
EP-18	GAYA(PG)	400 KV SIDE 1500 MVA GAYA ICT-3	NP-8660-A	2000	6954.5455
EP-19	GAYA(PG)	765 KV GAYA(PG)-1	NP-8658-A	2000	6954.5455
EP-20	JAMSHEDPUR(PG)	400 KV DSTPP ANDAL-1	NP-8645-A	1000	3636.3636
EP-21	JAMSHEDPUR(PG)	400 KV DSTPP ANDAL-2	NP-7405-A	1000	3636.3636
EP-22	MAITHON(PG)	400 KV RAGHUNATHPUR(DVC)-II	NP-7535-A	1000	3636.3636
EP-23	SASARAM(PG)	400 KV NABI NAGAR(BSPHCL) - II	NP-7412-A	2000	3636.3636
EP-24	SASARAM(PG)	400 KV NABI NAGAR(BSPHCL) - I	NP-8699-A	2000	3636.3636
EP-25	BIHARSHARIFF(PG)	400 KV KODERMA (DVC)- I	NP-8640-A	2000	3636.3636
EP-26	BIHARSHARIFF(PG)	400 KV KODERMA (DVC)- II	NP-7426-A	2000	3636.3636
EP-27	ARAH(PG)	132 KV JAGDISHPUR(BSPHCL)	NP-7425-A	400	1200.0000
EP-28	GAYA(PG)	400 KV SIDE 1500 MVA GAYA ICT-1	NP-7428-A	2000	6954.5455
EP-29	JAMSHEDPUR(PG)	400 KV APNRL-I	NP-6119-A	2000	3636.3636
EP-30	JAMSHEDPUR(PG)	400 KV APNRL-II	NP-6120-A	2000	3636.3636
EP-31	BOLANGIR(PG)	400 KV JEYPORE(PG)	NP-7537-A	1000	3636.3636
EP-32	BOLANGIR(PG)	400 KV ANGUL(PG) LINE	NP-7538-A	1000	3636.3636
EP-33	BOLANGIR(PG)	400 KV BOLANGIR ICT-II	NP-7536-A	600	3636.3636
EP-34	BANKA(PG)	400 KV BSF(PG)-I	NP-7863-A	1000	3636.3636
EP-35	BANKA(PG)	400 KV BSF-(PG)-II	NP-7861-A	1000	3636.3636
EP-36	BANKA(PG)	400 KV KHG(NTPC)-I	NP-7860-A	1000	3636.3636
EP-37	BANKA(PG)	400 KV KHG-(NTPC)-II	NP-7862-A	1000	3636.3636
EP-38	BANKA(PG)	400 KV SIDE 400/132 200 MVA ICT-1	NP-7856-A	600	3636.3636
EP-39	BANKA(PG)	400 KV SIDE 400/132 200 MVA ICT-2	NP-7855-A	600	3636.3636
EP-40	PATNA(PG)	400 KV BARH(NTPC)-3	NP-7685-A	2000	3636.3636
EP-41	PATNA(PG)	400 KV BARH(NTPC)-4	NP-7448-A	2000	3636.3636
EP-42	PATNA(PG)	400 KV BALIA (NR)-3	NP-7684-A	2000	3636.3636
EP-43	PATNA(PG)	400 KV BALIA (NR)-4	NP-8634-A	2000	3636.3636
EP-44	JAMSHEDPUR(PG)	400 KV TATA STEEL(DVC)	NP-6116-A	1000	3636.3636
EP-46	PATNA(PG)	220 KV SIPARA(BSPHCL)-I	NP-7864-A	800	2000.0000
EP-47	PATNA(PG)	220 KV SIPARA(BSPHCL)-II	NP-7838-A	800	2000.0000
EP-48	SUBHASGRAM(PG)	400 KV SIDE 315 MVA SUBHASGRAM ICT-3	NP-7545-A	600	3636.3636
EP-49	BIRPARA(PG)	220 KV SIDE 220 /132 ICT-2	NP-5891-A	800	2000.0000
EP-50	MAITHON(PG)	400 KV GAYA(PG)-I	NP-7550-A	2000	3636.3636
EP-51	MAITHON(PG)	400 KV GAYA(PG)-II	NP-7551-A	2000	3636.3636
EP-52	BANKA(PG)	132 KV BANKA(BSPHCL)-1	NP-7832-A	800	1200.0000
EP-53	BANKA(PG)	132 KV SABOUR(BSPHCL)-1	NP-7834-A	800	1200.0000
EP-54	SILIGURI(PG)	132KV SIDE OF 220/132 ICT-2	NP-7979-A	800	1200.0000
EP-55	DALKHOLA (PG)	220 DALKHOLA(WBSETCL) LINE-1	ER-1071-A	800	2000.0000
EP-56	MUZAFFARPUR(PG)	220 KV HAJIPUR(BSPHCL) LINE-1	ER-1226-A	800	2000.0000
EP-57	MUZAFFARPUR(PG)	220 KV HAJIPUR(BSPHCL) LINE-1	ER-1228-A	800	2000.0000
EP-58	SUBHASGRAM(PG)	400 KV SIDE OF SUBHASHGRAM 400/220 ICT-4	NP-7939-A	600	3636.3636
EP-59	SASARAM(PG)	765 KV FATEHPUR(NR) LINE	NP-6096-A	3000	6954.5455
EP-60	SASARAM(PG)	765 KV SIDE OF 1500 MVA 765/400 ICT-1	NP-7411-A	3000	6954.5455
EP-61	SASARAM(PG)	400 KV SIDE OF 1500 MVA 765/400 ICT-1	NP-7410-A	3000	3636.3636
EP-62	KEONJHAR(PG)	400 KV BARIPADA(PG)	NP-7547-A	1000	3636.3636
EP-63	KEONJHAR(PG)	400 KV RENGALI(PG)	NP-7548-A	1000	3636.3636
EP-64	KEONJHAR(PG)	HV SIDE OF 315 MVA 400/220 ICT-1	NP-7546-A	600	3636.3636
EP-65	KEONJHAR(PG)	HV SIDE OF 315 MVA 400/220 ICT-2	NP-7549-A	600	3636.3636
EP-66	SUNDERGARH(PG)	400 KV RAIGARH(WR) LINE-2	NP-7913-A	2000	3636.3636
EP-67	SUNDERGARH(PG)	400 KV ROURKELA(PG) LINE-2	NP-7912-A	2000	3636.3636
EP-68	SUNDERGARH(PG)	400 KV RAIGARH(WR) LINE-1	NP-7896-A	2000	3636.3636
EP-69	SUNDERGARH(PG)	400 KV ROURKELA(PG) LINE-1	NP-7898-A	2000	3636.3636
EP-70	ANGUL(PG)	400 KV BOLANGIR(PG) LINE	NP-7910-A	2000	3636.3636
EP-71	ANGUL(PG)	400 KV MIRAMUNDALI(GRIDCO) LINE-1	NP-7911-A	2000	3636.3636
EP-72	SUBHASGRAM(PG)	220 KV EMBYPASS CESC(WB) LINE-1	ER-1144-A	1600	2000.0000
EP-73	SUBHASGRAM(PG)	220 KV EMBYPASS CESC(WB) LINE-1	NP-7936-A	1600	2000.0000
EP-74	BIHARSHARIFF(PG)	400 KV KAHALGAON(NTPC) LINE-1	NP-7841-A	1000	3636.3636

EP-75	BIHARSHARIFF(PG)	400 KV KAHALGAON(NTPC) LINE-2	NP-7842-A	1000	3636.3636
EP-76	MAITHON(PG)	400 KV KAHALGAON(NTPC) LINE-1	NP-7903-A	1000	3636.3636
EP-77	MAITHON(PG)	400 KV KAHALGAON(NTPC) LINE-2	NP-7904-A	1000	3636.3636
EP-78	MAITHON(PG)	400 KV RANCHI(PG) LINE	NP-7902-A	1000	3636.3636
EP-79	DURGAPUR(PG)	400 KV FARAKKA (NTPC) LINE-1	NP-7954-A	1000	3636.3636
EP-80	DURGAPUR(PG)	400 KV FARAKKA (NTPC) LINE-2	NP-7975-A	1000	3636.3636
EP-81	RENGALI(PG)	400 KV TSTPP(NTPC) LINE-1	NP-7952-A	1000	3636.3636
EP-82	RENGALI(PG)	400 KV TSTPP(NTPC) LINE-2	NP-7953-A	1000	3636.3636
EP-83	PURNEA(PG)	220 KV MADHEPURA(BSPHCL) LINE-1	ER-1175-A	800	2000.0000
EP-84	PURNEA(PG)	220 KV MADHEPURA(BSPHCL) LINE-2	ER-1176-A	800	2000.0000
EP-85	PURNEA(PG)	400 KV BIHARSHARIFF(PG) LINE-1	NP-7894-A	2000	3636.3636
EP-86	PURNEA(PG)	400 KV BIHARSHARIFF(PG) LINE-2	NP-7835-A	2000	3636.3636
EP-87	BERHAMPORE(PG)	400 KV FARAKKA(NTPC) LINE(MAIN)	NP-7609-A	2000	3636.3636
EP-88	BERHAMPORE(PG)	400 KV FARAKKA(NTPC) LINE(CHECK)	NP-7989-A	2000	3636.3636
EP-89	BERHAMPORE(PG)	400 KV JEERAT(WBSETCL) LINE(MAIN)	NP-7610-A	1000	3636.3636
EP-90	BERHAMPORE(PG)	400 KV JEERAT(WBSETCL) LINE(CHECK)	NP-7611-A	1000	3636.3636
EP-91	MALDA(PG)	LV SIDE OF 315 MVA 400/220 MALDA ICT-1	NP-7925-A	800	2000.0000
EP-92	MALDA(PG)	400 KV SIDE OF PURNEA LINE-1	NP-7976-A	1000	3636.3636
EP-93	BERHAMPORE(PG)	400 KV BHERMARA(BANGLDESH) LINE-1(MAIN)	ER-1135-A	1000	3636.3636
EP-94	BERHAMPORE(PG)	400 KV BHERMARA(BANGLDESH) LINE-1(CHEC	ER-1140-A	1000	3636.3636
EP-95	BERHAMPORE(PG)	400 KV BHERMARA(BANGLDESH) LINE-2(MAIN)	NP-7994-A	1000	3636.3636
EP-96	BERHAMPORE(PG)	400 KV BHERMARA(BANGLDESH) LINE-2(CHEC	NP-7613-A	1000	3636.3636
EP-97	MALDA(PG)	220 KV SIDE OF 160 MVA ICT-1	NP-7978-A	800	1200.0000
EP-98	MALDA(PG)	220 KV SIDE OF 160 MVA ICT-2	NP-7977-A	800	1200.0000
EP-99	BOLANGIR(PG)	400 KV BOLANGIR ICT-1	NP-7560-A	600	3636.3636
EN-01	BIHARSHARIFF(PG)	400 KV PURNEA(PG) LINE-1	NP-7840-A	2000	3636.3636
EN-02	BIHARSHARIFF(PG)	400 KV PURNEA(PG) LINE-2	NP-7859-A	2000	3636.3636
EN-03	RANCHI(PG)	400 KV RANCHI NEW(PG) LINE-2	NP-8680-A	2000	3636.3636
EN-04	MALDA(PG)	220 KV SIDE OF 400/220 ICT-2	NP-7926-A	800	2000.0000
EN-05	RANCHI(PG)	400 KV RANCHI NEW(PG) LINE-1	NP-7837-A	2000	3636.3636
EN-06	BINAGURI(PG)	400 KV ALIPURDUAR(PG)-3	NP-7917-A	2000	3636.3636
EN-07	BINAGURI(PG)	400 KV ALIPURDUAR(PG)-4	NP-7918-A	2000	3636.3636
EN-08	RANCHI(PG)	400 KV RANCHI NEW(PG) LINE-3	NP-7402-A	2000	3636.3636
EN-09	RANCHI(PG)	400 KV RANCHI NEW(PG) LINE-4	NP-7873-A	2000	3636.3636
EN-10	RANCHI NEW(PG)	765 KV DHARAMJAYGARH(WR)-1	NP-7847-A	2000	6954.5455
EN-11	RANCHI NEW(PG)	400 KV RANCHI(PG) LINE-1	NP-7876-A	2000	3636.3636
EN-12	RANCHI NEW(PG)	400 KV RANCHI(PG) LINE-2	NP-7849-A	2000	3636.3636
EN-13	RANCHI NEW(PG)	400 KV RANCHI(PG) LINE-3	NP-7866-A	2000	3636.3636
EN-14	RANCHI NEW(PG)	400 KV RANCHI(PG) LINE-4	NP-7865-A	2000	3636.3636
EN-15	BIRPARA(PG)	220 KV SIDE OF 220/132 100 MVA ICT-1	NP-6474-A	800	2000.0000
EN-16	SUBHASGRAM(PG)	400 KV HALDIA CESC (WBSETCL) LINE-1	ER-1141-A	1000	3636.3636
EN-17	SUBHASGRAM(PG)	400 KV HALDIA CESC (WBSETCL) LINE-2	NP-7937-A	1000	3636.3636
EN-18	SUBHASGRAM(PG)	220 KV SIDE 400/220 315 MVA ICT-4	NP-7566-A	1000	2000.0000
EN-19	RANCHI NEW(PG)	765 KV SIDE 765/400 MVA ICT-1	NP-7875-A	2000	6954.5455
EN-20	RANGPO(PG)	132 KV CHUZACHEN (GATI)	NP-7958-A	800	1200.0000
EN-21	RANGPO(PG)	132 KV MELLI(SIKKIM)	NP-7959-A	800	1200.0000
EN-22	RANGPO(PG)	220 KV SIDE OF 220/132 100 MVA ICT-1	NP-7933-A	600	2000.0000
EN-23	RANGPO(PG)	400 KV SIDE OF 400/220 315 MVA ICT-4	NP-7955-A	600	3636.3636
EN-24	RANGPO(PG)	400 KV TEESTA(NHPC) LINE-1	NP-7956-A	2000	3636.3636
EN-25	RANGPO(PG)	400 KV BINAGURI(PG) LINE-1	NP-7957-A	2000	3636.3636
EN-26	LAKHISARAI(PG)	400 KV KAHALGAON(PG)-1	NP-7885-A	2000	3636.3636
EN-27	LAKHISARAI(PG)	400 KV BIHARSHARIFF(PG)-1	NP-7433-A	2000	3636.3636
EN-28	SUBHASGRAM(PG)	220 KV SIDE 400/220 315 MVA ICT-3	NP-7996-A	1000	2000.0000
EN-29	ANGUL(PG)	400 KV JITPL LINE-1	NP-7950-A	2000	3636.3636
EN-30	ANGUL(PG)	400 KV JITPL LINE-2	NP-7558-A	2000	3636.3636
EN-31	ANGUL(PG)	400 KV TSTPP(NTPC)	NP-7987-A	2000	3636.3636
EN-32	ANGUL(PG)	400 KV MIRAMUNDALI(GRIDCO) LINE-2	NP-7908-A	2000	3636.3636
EN-33	RANGPO(PG)	400 KV SIDE OF 315 MVA ICT-3	NP-7922-A	600	3636.3636
EN-34	RANGPO(PG)	400 KV SIDE OF 315 MVA ICT-5	NP-7923-A	600	3636.3636
EN-35	RANGPO(PG)	220KV SIDE OF 100 MVA ICT-2	NP-7924-A	600	2000.0000
EN-36	RANGPO(PG)	220KV SIDE OF 100 MVA ICT-3	ER-1101-A	600	2000.0000
EN-37	LAKHISARAI(PG)	400 KV SIDE OF 200 MVA ICT-2	NP-7889-A	600	3636.3636
EN-38	RANGPO(PG)	400 KV SIDE OF 315 MVA ICT-2	ER-1148-A	600	3636.3636
EN-39	RANGPO(PG)	400 KV SIDE OF 315 MVA ICT-1	ER-1039-A	600	3636.3636
EN-40	SUNDERGARH(PG)	765 KV SIDE OF 1500 MVA 765/400 ICT-2	NP-7906-A	2000	6954.5455
EN-41	SUNDERGARH(PG)	765 KV SIDE OF DHARAMJAYGARH LINE-1	NP-7634-A	3000	6954.5455
EN-42	SUNDERGARH(PG)	765 KV SIDE OF DHARAMJAYGARH LINE-2	NP-7638-A	3000	6954.5455
EN-43	ANGUL(PG)	400 KV SIDE OF JITPL LINE-1 (CHECK)	NP-7629-A	2000	3636.3636
EN-44	ANGUL(PG)	400 KV SIDE OF JITPL LINE-2 (CHECK)	NP-7949-A	2000	3636.3636
EN-45	ANGUL(PG)	765 KV SIDE OF 1500 MVA 765/400 ICT-1	NP-7988-A	2000	6954.5455
EN-46	LAKHISARAI(PG)	400 KV KAHALGAON(NTPC)-2	NP-7432-A	2000	3636.3636

EN-47	LAKHISARAI(PG)	400 KV BIHARSHARIFF(PG)-2	NP-7886-A	2000	3636.3636
EN-48	GAYA(PG)	400 KV KODERMA(DVC)-2	NP-8691-A	2000	3636.3636
EN-49	GAYA(PG)	400 KV MAITHON(PG)-2	NP-8687-A	2000	3636.3636
EN-50	LAKHISARAI(PG)	400 KV SIDE OF 200 MVA ICT-1	NP-7429-A	600	3636.3636
EN-51	LAKHISARAI(PG)	132 KV LAKHISARAI(BSPHCL)-1	NP-7888-A	400	1200.0000
EN-52	LAKHISARAI(PG)	132 KV LAKHISARAI(BSPHCL)-2	NP-7431-A	400	1200.0000
EN-53	PATNA(PG)	400 KV KISHANGANJ(PG) LINE-1	NP-8654-A	2000	3636.3636
EN-54	RANGPO(PG)	400 KV TEESTA(NHPC) LINE-2	ER-1107-A	2000	3636.3636
EN-55	RANGPO(PG)	400 KV BINAGURI(PG) LINE-2	ER-1032-A	2000	3636.3636
EN-56	JAMSHEDPUR(PG)	400 KV CHAIBASA(PG)-1	NP-7883-A	2000	3636.3636
EN-57	SUNDERGARH(PG)	765 KV SIDE OF 1500 MVA ICT-1	NP-7907-A	2000	6954.5455
EN-58	CHAIBASA(PG)	400 KV SIDE OF 315 MVA ICT-2	NP-8678-A	600	3636.3636
EN-59	RANGPO(PG)	132 KV RANGIT(NHPC) LINE	NP-8710-A	400	1200.0000
EN-60	RANGPO(PG)	132 KV GANGTOK(PG) LINE	NP-8711-A	400	1200.0000
EN-61	SUBHASGRAM(PG)	220 KV KLC BANTALA(WB)	NP-8708-A	1600	2000.0000
EN-62	SUBHASGRAM(PG)	220 KV NEW TOWN(WB)	NP-8709-A	1600	2000.0000
EN-63	ANGUL(PG)	400 KV ANGUL-GMR-1(MAIN)	NP-8780-A	2000	3636.3636
EN-64	ANGUL(PG)	400 KV ANGUL-GMR-1(CHECK)	NP-8781-A	2000	3636.3636
EN-65	ANGUL(PG)	400 KV ANGUL-GMR-2(MAIN)	NP-8785-A	2000	3636.3636
EN-66	ANGUL(PG)	400 KV ANGUL-GMR-2(CHECK)	NP-8786-A	2000	3636.3636
EN-67	CHAIBASA(PG)	400 KV SIDE OF 400/220 ICT-1	NP-8637-A	800	3636.3636
EN-68	BERHAMPORE(PG)	400 KV SAGARDIGH(WB) LINE-1	NP-8721-A	2000	3636.3636
EN-69	BERHAMPORE(PG)	400 KV SAGARDIGH(WB) LINE-2	NP-8726-A	2000	3636.3636
EN-70	GAYA(PG)	400 KV MAITHON (PG)-1	NP-7473-A	2000	3636.3636
EN-71	GAYA(PG)	400 KV KODERMA(DVC)-1	NP-8690-A	2000	3636.3636
EN-72	GAYA(PG)	765 KV BALIA(NR)	NP-8633-A	2000	6954.5455
EN-73	SUBHASGRAM(PG)	400 KV SIDE OF 500 MVA SUBHSGARAM ICT-1	NP-8718-A	1000	3636.3636
EN-74	SUBHASGRAM(PG)	220 KV SIDE OF 500 MVA SUBHSGARAM ICT-1	NP-8717-A	1600	2000.0000
EN-77	ANGUL(PG)	765 KV SIDE OF ANGUL 1500 MVA ICT-4	NP-8778-A	2000	6954.5455
EN-78	ANGUL(PG)	765 KV SUNDERGARH(PG) LINE-2	NP-8779-A	2000	6954.5455
EN-79	SUNDERGARH(PG)	765 KV ANGUL(PG) LINE-2	NP-7636-A	2000	6954.5455
EN-80	RANGPO(PG)	220 KV NEMW MELLI(PG)-1	NP-8714-A	1600	2000.0000
EN-81	RANGPO(PG)	220 KV JORETHANG-2	NP-8715-A	1600	2000.0000
EN-82	ANGUL(PG)	765 KV SIDE OF 1500 MVA 765/400 ICT-2	NP-8777-A	2000	6954.5455
EN-83	BANKA(PG)	132 KV SULTANGANJ(BSPHCL) LINE-1	NP-8673-A	300	1200.0000
EN-84	BANKA(PG)	132 KV SULTANGANJ(BSPHCL) LINE-2	NP-8675-A	300	1200.0000
EN-85	NEW MELLI(PG)	220 KV RANGPO(PG)-2	NP-8746-A	1600	2000.0000
EN-86	NEW MELLI(PG)	220 KV JORETHANG-2	NP-8740-A	1600	2000.0000
EN-87	MAITHOL(PG)	220KV DUKMA(JUVNL)-1	NP-8727-A	800	2000.0000
EN-88	MAITHON(PG)	220KV DUKMA(JUVNL)-2	NP-8739-A	800	2000.0000
EN-89	LAKHISARAI(PG)	132 KV JAMUI(BSPHCL)-1	NP-7887-A	400	1200.0000
EN-90	LAKHISARAI(PG)	132 KV JAMUI(BSPHCL)-2	NP-7430-A	400	1200.0000
EN-91	RANCHI NEW(PG)	400KV CHANDWA(PG)-1	NP-8755-A	2000	3636.3636
EN-92	RANCHI NEW(PG)	400KV CHANDWA(PG)-2	NP-8754-A	2000	3636.3636
EN-93	ARA(PG)	220 KV PUSAULI(PG)-1	NP-8742-A	800	2000.0000
EN-94	ARA(PG)	220 KV PUSAULI NEW(BSPHCL)-2	NP-8743-A	800	2000.0000
EN-95	SUNDERGARH(PG)	765 KV ANGUL(PG)-1	NP-7635-A	2000	6954.5455
EN-96	RANCHI(PG)	220 KV HATIA(JUVNL)-2	NP-7464-A	800	2000.0000
EN-97	CHAIBASA(PG)	220 KV CHAIBASA(JUVNL)-1	NP-8868-A	800	2000.0000
EN-98	CHAIBASA(PG)	220 KV CHAIBASA(JUVNL)-2	NP-8869-A	800	2000.0000
EN-99	RANCHI NEW(PG)	765 KV DHARAMJAYGARH(WR)-2	NP-8753-A	2000	6954.5455
ES-01	MUZAFFARPUR(PG)	400 KV SIDE OF 500 MVA ICT-3	NP-8874-A	1000	3636.3636
ES-02	ARA(PG)	220 KV SIDE OF 160 MVA ICT-3	NP-8860-A	800	2000.0000
ES-03	BANKA(PG)	132 KV BANKA(BSPTCL)-2	NP-8694-A	800	1200.0000
ES-04	BANKA(PG)	132 KV SABOUR(BSPTCL)-2	NP-8696-A	800	1200.0000
ES-05	ANGUL(PG)	765 KV SIDE OF 1500 MVA 765/400 ICT-3	NP-7995-A	2000	6954.5455
ES-06	ANGUL(PG)	765 KV SUNDERGARH(PG)-1	NP-8788-A	2000	6954.5455
ES-07	MUZAFFARPUR(PG)	220 KV SIDE OF 220/132 100 MVA ICT-1 & 2 (M)	NP-8871-A	800	2000.0000
ES-08	MUZAFFARPUR(PG)	220 KV SIDE OF 220/132 100 MVA ICT-1&2©	NP-8873-A	800	2000.0000
ES-09	MUZAFFARPUR(PG)	132 KV DHALKEBAR (NEPAL) LINE	NP-8872-A	800	1200.0000
ES-10	PATNA(PG)	400 KV KISHANGANJ(PG) LINE-2	NP-8875-A	2000	3636.3636
ES-11	KISHANGANJ(PG)	220 KV DALKHOLA(PG)-1	NP-8887-A	1600	2000.0000
ES-12	KISHANGANJ(PG)	220 KV DALKHOLA(PG)-2	NP-8885-A	1600	2000.0000
ES-13	KISHANGANJ(PG)	220 KV SILIGURI(PG)-1	NP-8856-A	1600	2000.0000
ES-14	KISHANGANJ(PG)	220 KV SILIGURI(PG)-2	NP-8886-A	1600	2000.0000
ES-15	KISHANGANJ(PG)	400 KV SIDE OF KISHNAGANJ 315MVA ICT-2	NP-8858-A	2000	3636.3636
ES-16	KISHANGANJ(PG)	400 KV PURNEA(PG)-1	NP-8889-A	2000	3636.3636
ES-17	KISHANGANJ(PG)	400 KV PURNEA(PG)-2	NP-8859-A	2000	3636.3636
ES-18	KISHANGANJ(PG)	400 KV BINAGURI(PG)-1	NP-8855-A	2000	3636.3636
ES-19	KISHANGANJ(PG)	400 KV BINAGURI(PG)-2	NP-8880-A	2000	3636.3636
ES-20	KISHANGANJ(PG)	400 KV PATNA(PG)-1	NP-8888-A	2000	3636.3636

ES-21	KISHANGANJ(PG)	400 KV PATNA(PG)-2	NP-8857-A	2000	3636.3636
ES-22	BOLANGIR(PG)	220 KV KATAPALI(GRIDCO)	NP-8790-A	1600	2000.0000
ES-23	BOLANGIR(PG)	220 KV SADEIPALI(GRIDCO)	NP-8789-A	1600	2000.0000
ES-24	RANGPO(PG)	400 KV DICKCHU LINE	NP-8712-A	2000	3636.3636
ES-25	RANGPO(PG)	400 KV TEESTA III LINE	NP-8713-A	3000	3636.3636
ES-26	GAYA(PG)	765 KV VARANASI(NR) LINE-2	NP-8659-A	2000	6954.5455
ES-27	MALDA(PG)	400 KV FARAKKA (NTPC) LINE-1	NP-8775-A	2000	3636.3636
ES-28	MALDA(PG)	400 KV FARAKKA (NTPC) LINE-2	NP-8776-A	2000	3636.3636
ES-29	CHAIBASA(PG)	400 KV KHARAGPUR(WB) LINE-1	NP-7471-A	2000	3636.3636
ES-30	CHAIBASA(PG)	400 KV KHARAGPUR(WB) LINE-2	NP-7467-A	2000	3636.3636
ES-31	PANDIABILI(PG)	400 KV DUBURI(GRIDCO)	NP-7442-A	2000	3636.3636
ES-32	PANDIABILI(PG)	400 KV MENDHASAL(GRIDCO) LINE-1	NP-7427-A	2000	3636.3636
ES-33	PANDIABILI(PG)	400 KV BARIPADA(GRIDCO)	NP-7454-A	2000	3636.3636
ES-34	PANDIABILI(PG)	400 KV MENDHASAL(GRIDCO) LINE-2	NP-7554-A	2000	3636.3636
ES-35	PANDIABILI(PG)	400 KV SIDE OF PANDIABIL 315 MVA ICT-1	NP-7438-A	2000	3636.3636
ES-36	PANDIABILI(PG)	400 KV SIDE OF PANDIABIL 315 MVA ICT-2	NP-7407-A	2000	3636.3636
ES-37	GAYA(PG)	400KV GAYA-CHANDWA(PG) LINE-1	NP-8759-A	2000	3636.3636
ES-38	GAYA(PG)	400KV GAYA-CHANDWA(PG) LINE-2	NP-8663-A	2000	3636.3636
ES-39	PANDIABILI(PG)	415 V SIDE OF TERTIRAY AT PANDIABIL	NP-7462-A	1000	3.7727273
ES-40	SASARAM(PG)	33 KV SIDE OF 33/0.415 2.5 MVA TRANSF-1	NP-8692-A	150	300.0000
ES-41	SASARAM(PG)	33 KV SIDE OF 33/0.415 2.5 MVA TRANSF-2	NP-8693-A	150	300.0000
ES-42	MAITHON(PG)	400 KV SIDE OF 500 MVA ICT-3	NP-7401-A	1000	3636.3636
ES-43	MUZAFFARPUR(PG)	400 KV DARBHNAGA(DMTCL) LINE-1	NP-6077-A	2000	3636.3636
ES-44	MUZAFFARPUR(PG)	400 KV DARBHNAGA(DMTCL) LINE-2	NP-6078-A	2000	3636.3636
ES-45	BARIPADA(PG)	400 KV SIDE OF 500 MVA ICT-3	NP-8074-A	1000	3636.3636
ES-46	KISHANAGNJ(PG)	400 KV SIDE OF 500 MVA ICT-1	NP-7013-A	2000	3636.3636
ES-47	KISHANAGNJ(PG)	220 KV KISHANAGNJ(BSPTCL)-1	NR-4614-A	1600	2000.0000
ES-48	KISHANAGNJ(PG)	220 KV KISHANAGNJ(BSPTCL)-2	NR-4444-A	1600	2000.0000
ES-49	KISHANAGNJ(PG)	220 KV KISHANAGNJ(BSPTCL)-3	NR-4436-A	1600	2000.0000
ES-50	KISHANAGNJ(PG)	220 KV KISHANAGNJ(BSPTCL)-4	NR-4440-A	1600	2000.0000
ES-51	NEW MELLI(PG)	220 KV JORETHANG(JLHEP)-1	NR-4620-A	1600	2000.0000
ES-52	NEW MELLI(PG)	220 KV JORETHANG(JLHEP)-2	NR-4621-A	1600	2000.0000
ES-53	GAYA(PG)	220 KV SONNAGAR(BSPTCL)-2	NP-7415-A	800	2000.0000
ES-54	ALIPURDUAR(PG)	220 KV BIRPARA(PG)-1	NR-4451-A	800	2000.0000
ES-55	ALIPURDUAR(PG)	220 KV BIRPARA(PG)-2	NR-4452-A	800	2000.0000
ES-56	ALIPURDUAR(PG)	220 KV SALAKATI(NER)-1	NR-4457-A	800	2000.0000
ES-57	ALIPURDUAR(PG)	220 KV SALAKATI(NER)-2	NR-4448-A	800	2000.0000
ES-58	ANGUL(PG)	765 KV SRIKAKULAM(SR)-2	ER-1016-A	2000	6954.5455
ES-59	ANGUL(PG)	765 KV SRIKAKULAM(SR)-1	ER-1015-A	2000	6954.5455
ES-60	JAMSHEDPUR(PG)	400 KV CHAIBASA-2	NP-8890-A	2000	3636.3636
ES-61	ALIPURDUAR(PG)	220 KV SIDE ICT-1	NR-3717-A	1000	2000.0000
ES-62	GAYA(PG)	220 KV SOONAGAR(BSPTCL)-1	NP-7827-A	800	2000.0000
ES-63	ALIPURDUAR(PG)	400 KV BINAGURI(PG)-3	NR-4622-A	3000	3636.3636
ES-64	ALIPURDUAR(PG)	400 KV BINAGURI(PG)-3	NR-4625-A	3000	3636.3636
ES-65	ALIPURDUAR(PG)	400 KV BONGAIGAON(NER)-3	NR-4447-A	3000	3636.3636
ES-66	ALIPURDUAR(PG)	400 KV BONGAIGAON(NER)-4	NR-4446-A	3000	3636.3636
ES-67	RANCHI NEW(PG)	400 KV PPSP NEW(WB)-1	NR-4435-A	2000	3636.3636
ES-68	RANCHI NEW(PG)	400 KV PPSP NEW(WB)-2	NR-4619-A	2000	3636.3636
ES-69	ALIPURDUAR(PG)	400 KV SIDE OF 400/220 ICT-2	NR-3725-A	600	3636.3636
ES-70	ALIPURDUAR(PG)	220 KV SIDE OF 400/220 ICT-2	NR-4617-A	1000	2000.0000
ES-71	ALIPURDUAR(PG)	33 KV SIDE OF 400/220 ICT-2	NR-3722-A	200	300.0000
ES-72	ALIPURDUAR(PG)	33 KV SIDE OF 400/220 ICT-1	NR-3723-A	200	300.0000
ES-73	ALIPURDUAR(PG)	400 KV SIDE OF 400/220 ICT-1	NR-4449-A	600	3636.3636
ES-74	RANCHI NEW(PG)	400 KV RAGHUNATHPUR(DVC)-1	NP-7871-A	2000	3636.3636
ES-75	RANCHI NEW(PG)	400 KV RAGHUNATHPUR(DVC)-2	NP-7853-A	2000	3636.3636
ES-76	ALIPURDUAR(PG)	400 KV POLE-3 MAIN BAY-AGRA(NR)	NR-3716-A	4000	3636.3636
ES-77	ALIPURDUAR(PG)	400 KV POLE-3 TIE BAY-AGRA(NR)	NR-3718-A	4000	3636.3636
ES-78	SUNDERGARH(PG)	400 KV IBEUL LINE-1(CHECK)	ER-1011-A	2000	3636.3636
ES-79	SUNDERGARH(PG)	400 KV IBEUL LINE-2(CHECK)	ER-1012-A	2000	3636.3636
ES-80	SUNDERGARH(PG)	400 KV IBEUL LINE-1(MAIN)	NP-8793-A	2000	3636.3636
ES-81	SUNDERGARH(PG)	400 KV IBEUL LINE-2(MAIN)	NP-8794-A	2000	3636.3636
ES-82	JAMSHEDPUR(PG)	400 KV SIDE OF JAMSHEDPUR 315 MVA ICT-3	ER-1297-A	600	3636.3636
ES-83	SUNDERGARH(PG)	765 KV DARLIPALLI(NTPC)-1	ER-1093-A	2000	6954.5455
ES-84	SUNDERGARH(PG)	765 KV DARLIPALLI(NTPC)-2	ER-1100-A	2000	6954.5455
ES-85	ALIPURDUAR(PG)	400 KV POLE-3 MAIN BAY-AGRA(NR)	ER-1074-A	4000	3636.3636
ES-86	ALIPURDUAR(PG)	400 KV POLE-3 TIE BAY-AGRA(NR)	ER-1075-A	4000	3636.3636
ES-87	RANCHI NEW(PG)	33 KV SIDE TERTIRAY TRF	NP-8752-A	50	300.0000
ES-88	BANKA(PG)	33 KV SIDE TERTIRAY TRF	NP-7458-A	50	300.0000
ES-89	PATNA(PG)	33 KV SIDE TERTIRAY TRF	ER-1285-A	50	300.0000
ES-90	KISHANGANJ(PG)	33 KV SIDE TERTIRAY TRF	NP-8876-A	50	300.0000
ES-91	PANDIABILI(PG)	220 KV ATRI(GRIDCO)	ER-1018-A	800	2000.0000

ES-92	PANDIABILI(PG)	220 KV SAMANGARA(PG)	NP-8051-A	800	2000.0000
ES-93	SUNDERGARH(PG)	33 KV SIDE TERTIRAY TRF	ER-1019-A	50	300.0000
ES-94	LAKHISARAI(PG)	33 KV SIDE TERTIRAY TRF	NP-8870-A	50	300.0000
ES-95	ANGUL(PG)	415 V SIDE TERTIRAY TRF	NP-5942-A	1000	3.7727272
ES-96	RANGPO(PG)	415 V SIDE 33 KV TERTIRAY TRF	NP-7940-A	1000	3.7727272
ES-97	RANGPO(PG)	415 V SIDE 11 KV AUX TRF	NP-7941-A	1000	3.7727272
ES-98	RANGPO(PG)	33 KV SIDE OF PURNEA TERTIARY	NP-5249-A	50	300.0000
ES-99	ARA(PG)	33 KV SIDE TERTIRAY TRF ARA	NP-8893-A	50	300.0000
ET-01	BIHARSHARIFF(PG)	0.415 KV SIDE OF TERTIRY TRANF	NP-2355-A	1000	3.7727272
ET-02	MUZAFFARPUR(PG)	0.415 KV SIDE OF TERTIRY TRANF	NP-5231-A	1000	3.7727272
ET-03	BOLANGIR(PG)	33 KV SIDE TERTIRAY TRF BOLANGIR	NP-7951-A	50	300.0000
ET-04	DURGAPUR(PG)	400 KV SIDE TERTIRAY TRF DURGAPUR	NP-6024-B	200	3636.3636
ET-05	RENGALI(PG)	0.415 KV SIDE OF TERTIRY TRANF	NP-0629-B	200	3.7727272
ET-06	PUSAULI(PG)	33 KV SIDE TERTIRAY TRF PUSAULI-1	NP-8646-A	50	300.0000
ET-07	MAITHON(PG)	415 V SIDE TERTIRAY TRF MAITHON	NP-7934-A	1000	3.7727
ET-08	SUNDERGARH(PG)	765 KV ANGUL(PG)-3	ER-1118-A	2000	6954.5455
ET-09	SUNDERGARH(PG)	765 KV ANGUL(PG)-4	ER-1022-A	2000	6954.5455

DMTCL(ISTS)

DM-01	DARBHANGA(DMTCL)	400 KV MUZAFFARPUR(PG) LINE-1	ER-1273-A	2500	3636.3636
DM-02	DARBHANGA(DMTCL)	400 KV MUZAFFARPUR(PG) LINE-2	ER-1272-A	2500	3636.3636
DM-03	DARBHANGA(DMTCL)	400 KV SIDE OF DARBHANGA 500 MVA ICT-1	ER-1274-A	2500	3636.3636
DM-04	DARBHANGA(DMTCL)	400 KV SIDE OF DARBHANGA 500 MVA ICT-2	ER-1275-A	2500	3636.3636
DM-05	DARBHANGA(DMTCL)	220 KV SIDE OF DARBHANGA 500 MVA ICT-1	ER-1271-A	1600	2000.0000
DM-06	DARBHANGA(DMTCL)	220 KV SIDE OF DARBHANGA 500 MVA ICT-2	ER-1276-A	1600	2000.0000
DM-07	DARBHANGA(DMTCL)	220 KV DARBHANGA(BSPTCL)-1	ER-1277-A	1600	2000.0000
DM-08	DARBHANGA(DMTCL)	220 KV DARBHANGA(BSPTCL)-2	ER-1278-A	1600	2000.0000
DM-09	DARBHANGA(DMTCL)	220 KV LOKAHAI(BSPTCL)-1	ER-1279-A	1600	2000.0000
DM-10	DARBHANGA(DMTCL)	220 KV LOKAHAI(BSPTCL)-2	ER-1280-A	1600	2000.0000
DM-11	DARBHANGA(DMTCL)	220 KV SAMASTIPUR(BSPTCL)-1	ER-1283-A	800	2000.0000
DM-12	DARBHANGA(DMTCL)	220 KV MOTIPUR(BSPTCL)-1	ER-1284-A	800	2000.0000
DM-13	DARBHANGA(DMTCL)	220 KV MOTIPUR(BSPTCL)-2	ER-1289-A	800	2000.0000
DM-14	MOTIHARI(DMTCL)	400 KV BARH(NTPC)-1	ER-1244-A	2500	3636.3636
DM-15	MOTIHARI(DMTCL)	400 KV BARH(NTPC)-2	ER-1257-A	2500	3636.3636
DM-16	MOTIHARI(DMTCL)	400 KV GORAKHPUR(NR)-1	ER-1246-A	2500	3636.3636
DM-17	MOTIHARI(DMTCL)	400 KV GORAKHPUR(NR)-2	ER-1242-A	2500	3636.3636
DM-18	MOTIHARI(DMTCL)	HV SIDE OF 400/132 ICT-1	ER-1247-A	600	3636.3636
DM-19	MOTIHARI(DMTCL)	HV SIDE OF 400/132 ICT-2	ER-1243-A	600	3636.3636
DM-20	MOTIHARI(DMTCL)	LV SIDE OF 400/132 ICT-1	ER-1174-A	1000	1200.0000
DM-21	MOTIHARI(DMTCL)	LV SIDE OF 400/132 ICT-2	ER-1179-A	1000	1200.0000
DM-22	MOTIHARI(DMTCL)	132 KV BETIAH(BSPTCL)-1	ER-1171-A	1000	1200.0000
DM-23	MOTIHARI(DMTCL)	132 KV BETIAH(BSPTCL)-2	ER-1177-A	1000	1200.0000
DM-24	MOTIHARI(DMTCL)	132 KV MOTIHARI(BSPTCL)-1	ER-1256-A	1000	1200.0000
DM-25	MOTIHARI(DMTCL)	132 KV MOTIHARI(BSPTCL)-2	ER-1258-A	1000	1200.0000
DM-26	MOTIHARI(DMTCL)	132 KV RAXAUL(BSPTCL)-1	ER-1172-A	1000	1200.0000
DM-27	MOTIHARI(DMTCL)	132 KV RAXAUL(BSPTCL)-1	ER-1229-A	1000	1200.0000

BSPHCL

BI-01	BIHARSHARIFF(BSPHCL)	220KV BIHARSHARIF(PG)-1	NP-5841-A	1200	2000.0000
BI-02	BIHARSHARIFF(BSPHCL)	220KV BIHARSHARIF(PG)-2	NP-5840-A	1200	2000.0000
BI-03	PURNEA (BSPHCL)	132KV PURNEA (PG) -1	NP-6088-A	600	1200.0000
BI-04	PURNEA (BSPHCL)	132KV PURNEA (PG) -2	NP-6089-A	600	1200.0000
BI-05	MADHEPURA(BSPHCL)	220 KV PURNEA (PG) LINE-1	NP-7844-A	800	2000.0000
BI-06	MADHEPURA(BSPHCL)	220 KV PURNEA (PG) LINE-2	NP-7843-A	800	2000.0000
BI-07	SABOUR(BSPHCL)	132KV KAHALGAON (NTPC)	NP-7825-A	600	1200.0000
BI-09	KAHALGAON(BSPHCL)	132 KV LALMATIA(JUVNL)	NP-6075-A	600	1200.0000
BI-10	KAHALGAON(BSPHCL)	132KV KAHALGAON (NTPC)	NP-6076-A	600	1200.0000
BI-11	ARAH(BSPHCL)	132KV ARAH (PG)	NP-6052-A	400	1200.0000
BI-12	DUMRAON(BSPHCL)	132KV ARAH (PG)	NP-6067-A	400	1200.0000
BI-13	KHAGAUL(BSPHCL)	220KV ARAH (PG)-1	NP-8641-A	800	2000.0000
BI-14	KHAGAUL(BSPHCL)	220KV ARAH (PG)-2	NP-6060-A	800	2000.0000
BI-15	BODHGAYA (BSPHCL)	220 KV GAYA (PG) -1	NP-8688-A	800	2000.0000
BI-16	BODHGAYA (BSPHCL)	220 KV GAYA (PG) -2	NP-8689-A	800	2000.0000
BI-17	DEHRI (BSPHCL)	220 KV GAYA (PG) -1	NP-7449-A	800	2000.0000
BI-18	DEHRI (BSPHCL)	220 KV GAYA (PG) -1	NP-7397-A	800	2000.0000
BI-19	JAGDISHPUR(BSPHCL)	132 KV ARAH(PG)	NP-7689-A	300	1200.0000
BI-20	KISHANGANJ (BSPHCL)	132 KV PURNEA (PG)	NP-5236-A	600	1200.0000
BI-21	KISHANGANJ (BSPHCL)	132 KV DALKHOLA (WBSETCL)	NP-6085-A	600	1200.0000
BI-22	KHAGAUL(BSPHCL)	220 KV PATNA (PG)	NP-5833-A	600	2000.0000
BI-23	FATUA(BSPHCL)	220 KV PATNA (PG)	NP-7850-A	600	2000.0000
BI-24	SIPARA(BSPHCL)	220 KV PATNA (PG) LINE-1	NP-7872-A	800	2000.0000
BI-25	SIPARA(BSPHCL)	220 KV PATNA (PG) LINE-2	NP-7870-A	800	2000.0000

BI-26	JAMUI (BSPHCL)	132 KV LAKHISARAI(PG)	NP-8669-A	300	1200.0000
BI-27	JAMUI (BSPHCL)	132 KV LAKHISARAI(PG)	NP-8668-A	300	1200.0000
BI-28	SULTANGANJ (BSPHCL)	132 KV BANKA (PG) LINE-1	NP-8653-A	300	1200.0000
BI-29	SULTANGANJ (BSPHCL)	132 KV BANKA (PG) LINE-2	NP-8672-A	300	1200.0000
BI-30	LAKHISARAI(BSPHCL)	132 KV LAKHISARAI (PG)-1	NP-8670-A	400	1200.0000
BI-31	LAKHISARAI(BSPHCL)	133 KV LAKHISARAI (PG)-2	NP-8671-A	400	1200.0000
BI-32	PUSAULI NEW(BSPHCL)	220 KV ARA(PG)-2	NP-8664-A	800	2000.0000
BI-33	PUSAULI NEW(BSPHCL)	220 KV PUSAULI(PG)-2	NP-8665-A	800	2000.0000
BI-34	FORBESGANJ(BSPTCL)	132KV KISHENGANJ(BSPTCL)-1	NP-8883-A	300	1200.0000
BI-35	FORBESGANJ(BSPTCL)	132KV KISHENGANJ(BSPTCL)-2	NP-8884-A	300	1200.0000
BI-36	KISHANGANJ(BSPTCL)	220 KV KISHANGANJ(PG)-1	NR-4437-A	800	2000.0000
BI-37	KISHANGANJ(BSPTCL)	220 KV KISHANGANJ(PG)-2	ER-1295-A	800	2000.0000
BI-38	KISHANGANJ(BSPTCL)	220 KV KISHANGANJ(PG)-3	NR-4445-A	800	2000.0000
BI-39	KISHANGANJ(BSPTCL)	220 KV KISHANGANJ(PG)-4	NR-4442-A	800	2000.0000
BI-40	NPGC(BSPTCL)	132 KV RIHAND(NR)	ER-1287-A	1200	1200.0000
BI-41	NPGC(BSPTCL)	132 KV SONNAGAR(BSPTCL)	ER-1282-A	1200	1200.0000
BI-42	SONNAGAR(BSPTCL)	220 KV GAYA(PG)-1	NP-7380-A	800	2000.0000
BI-43	SONNAGAR(BSPTCL)	220 KV GAYA(PG)-2	NP-7450-A	800	2000.0000
BI-44	SAMASTIPUR(BSPTCL)	220 KV DARBHANGA(DMTCL)	ER-1223-A	800	2000.0000
BI-45	MOTIPUR(BSPTCL)	220 KV DARBHANGA(DMTCL)-2	ER-1286-A	800	2000.0000
BI-46	MOTIPUR(BSPTCL)	220 KV DARBHANGA(DMTCL)-1	ER-1288-A	800	2000.0000
BI-48	BIHARSHARIFF (BSPHCL)	132KV RAJGIR (BSPHCL)	NP-6070-A	600	1200.0000
BI-49	MOHANIA (BSPHCL)	132KV PUSAULI (PG)	NP-6099-A	300	1200.0000
BI-50	KUDRA (BSPHCL)	132KV PUSAULI (PG)	NP-7869-A	300	1200.0000
BI-51	PURNEA (BSPHCL)	132KV PURNEA (PG)-3	NP-6090-A	600	1200.0000
BI-52	HAJIPUR(BSPHCL)	220KV MUZAFFARPUR -1 (PG)	NP-7851-A	600	2000.0000
BI-53	HAJIPUR(BSPHCL)	220KV MUZAFFARPUR -2 (PG)	NP-7852-A	600	2000.0000
BI-55	RAJGIR(BSPHCL)	132KV BARHI (DVC)	NP-6066-A	300	1200.0000
BI-56	NALANDA(BSPHCL)	132KV BARHI (DVC)	NP-7690-A	600	1200.0000
BI-57	BIHARSHARIFF(BSPHCL)	220KV TENUGHAT (JUVNL)	NP-5844-A	1200	2000.0000
BI-58	BANKA(BSPHCL)	132 KV BANKA(PG)-1	NP-7833-A	150	1200.0000
BI-59	SABOUR(BSPHCL)	132 KV BANKA(PG)-1	NP-7874-A	300	1200.0000
BI-60	SONNAGAR(BSPHCL)	132KV JAPLA (JUVNL)	NP-6015-B	600	1200.0000
BI-61	SULTANGANJ (BSPHCL)	132KV DEOGARH (JUVNL)	NP-7400-A	400	1200.0000
BI-62	DEHRI (BSPHCL)	220KV PUSAULI (PG)	NP-6097-A	600	1200.0000
BI-63	KARAMNASA(BSPHCL)	132KV CHANDAULI (UPSEB)	NP-6017-B	60	1200.0000
BI-64	KARAMNASA(BSPHCL)	132KV SAHUPURI(UPSEB)	NP-6018-B	60	1200.0000
BI-66	SONENAGAR (BSPHCL)	132KV NPGC(BSPTCL)	NP-6013-B	120	1200.0000
BI-67	BIHARSHARIFF(BSPHCL)	220KV BIHARSHARIF(PG)-3	NP-5843-A	1200	2000.0000
BI-68	KANTI(BSPHCL)	200KV MUZAFFAR'PUR (PG)-1 (MAIN)	NP-7398-A	600	2000.0000
BI-69	KANTI(BSPHCL)	200KV MUZAFFAR'PUR (PG)-2 (MAIN)	NP-7452-A	600	2000.0000
BI-70	KANTI(BSPHCL)	200KV MUZAFFAR'PUR (PG)-1 (CHECK)	NP-7878-A	600	2000.0000
BI-71	KANTI(BSPHCL)	200KV MUZAFFAR'PUR (PG)-2 (CHECK)	NP-7879-A	600	2000.0000
BI-72	BANKA(BSPHCL)	132 KV BANKA(PG)-2	NP-8748-A	600	1200.0000
BI-73	SABOUR(BSPHCL)	132 KV BANKA(PG)-2	NP-8749-A	600	1200.0000
BI-74	BETIAH(BSPHCL)	132 KV MOTIHARI(DMTCL)-1	ER-1227-A	300	1200.0000
BI-75	BETIAH(BSPHCL)	132 KV MOTIHARI(DMTCL)-2	ER-1173-A	300	1200.0000
BI-76	MOTIHARI(BSPHCL)	132 KV MOTIHARI(DMTCL)-1	ER-1250-A	600	1200.0000
BI-77	MOTIHARI(BSPHCL)	132 KV MOTIHARI(DMTCL)-2	ER-1245-A	600	1200.0000

JUVNL

JS-01	RAMCHANDRAPUR(JUVNL)	220KV JAMSHEDPUR(PG)-1	NP-6103-A	1200	2000.0000
JS-02	RAMCHANDRAPUR(JUVNL)	220KV JAMSHEDPUR(PG)-2	NP-5119-A	1200	2000.0000
JS-03	LALMATIA (JUVNL)	132KV KAHALGAON (NTPC)	NP-6108-A	600	1200.0000
JS-04	LALMATIA (JUVNL)	220KV FARAKKA (NTPC)	NP-6109-A	800	2000.0000
JS-05	CHANDIL(JUVNL)	220 KV RANCHI (PG)-1	NP-7434-A	600	2000.0000
JS-06	HATIA(JUVNL)	220 KV RANCHI (PG)-2	NP-6121-A	1200	2000.0000
JS-07	HATIA(JUVNL)	220 KV RANCHI (PG)-1	NP-6122-A	1200	2000.0000
JS-08	CHANDIL(JUVNL)	220 KV RANCHI(PG)-2	NP-7435-A	1200	2000.0000
JS-09	DUMKA(JUVNL)	220 KV MAITHON(PG) LINE-1	NP-8695-A	800	2000.0000
JS-10	DUMKA(JUVNL)	220 KV MAITHON(PG) LINE-2	NP-8744-A	800	2000.0000
JS-11	CHAIBASA(JUVNL)	220 KV CHAIBASA(PG) LINE-1	NP-8865-A	800	2000.0000
JS-12	CHAIBASA(JUVNL)	220 KV CHAIBASA(PG) LINE-2	NP-8866-A	800	2000.0000
JS-13	CHAIBASA(JUVNL)	220 KV JODA(GRIDCO) LINE	NP-8867-A	800	2000.0000
JS-14	RAMCHANDARPUR(JUVNL)	220KV JAMSHEDPUR(PG)-3	ER-1298-A	800	2000.0000
JS-40	PATRATU (JUVNL)	132KV PATRATU (DVC) -2	NP-6005-B	120	1200.0000
JS-50	KENDOPOSI (JUVNL)	132 KV JODA TRANSFER BUS	NP-8644-A	300	1200.0000
JS-51	RAMCHANDRAPUR(JUVNL)	220KV JODA (GRIDCO)	NP-6102-A	600	2000.0000
JS-52	KENDOPOSI (JUVNL)	132KV JODA (GRIDCO)	NP-6117-A	300	1200.0000
JS-53	GOELKERA (JUVNL)	132KV ROURKELA (GRIDCO)	NP-6009-B	60	1200.0000
JS-54	PATRATU (JUVNL)	132KV PATRATU (DVC) -1	NP-6004-B	120	1320.0000
JS-55	PATRATU (JUVNL)	132KV PATRATU (DVC) TRANSFER BUS	NP-6003-B	120	1200.0000

JS-56	CHANDIL (JUVNL)	132KV MANIQUE (DVC)	NP-7461-A	800	1200.0000
JS-57	CHANDIL (JUVNL)	220KV SANTALDIH (WBSETCL)	NP-7436-A	600	2000.0000
JS-58	GARWA(JUVNL)	132KV RIHAND (UPSEB)	NP-6113-A	400	1200.0000
JS-62	TENUGHAT (JUVNL)	220KV BIHARSARIFF (BSPHCL)	NP-6115-A	1600	2000.0000
JS-63	LALMATIA (JUVNL)	132KV KAHALGAON (BSPHCL)	NP-6107-A	600	1200.0000
JS-64	JAPLA (JUVNL)	132KV SONENAGAR (BSPHCL)	NP-6112-A	400	1200.0000
JS-65	DEOGARH (JUVNL)	132KV SULTANGANJ (BSPHCL)	NP-6048-B	40	1200.0000
JS-66	JAMTARA (JUVNL)	132KV MAITHON (DVC)	NP-6110-A	400	1200.0000

DVC

DV-01	PARULIA (DVC)	220KV PARULIA (PG) -1&2(SUM)	NP-6563-B	160	2000.0000
DV-04	MEJIA(DVC)	400KV MAITHON (PG) (MAIN)	NP-6557-A	2000	3636.3636
DV-05	MEJIA(DVC)	400KV JAMSHEDPUR (PG) (MAIN)	NP-6508-A	2000	3636.3636
DV-06	DSTPS(DVC)	400 KV JAMSHEDPUR (PG)-II (MAIN)	NP-6522-A	2000	3636.3636
DV-07	DSTPS(DVC)	400 KV JAMSHEDPUR (PG)-II (CHECK)	NP-6523-A	2000	3636.3636
DV-08	K'NESWARI (DVC)	220KV MAITHON (PG) -3	NP-7905-A	800	2000.0000
DV-09	K'NESWARI (DVC)	220KV MAITHON (PG) -4	NP-6493-A	800	2000.0000
DV-10	DSTPS(DVC)	400 KV JAMSHEDPUR-I (MAIN)	NP-6524-A	2000	3636.3636
DV-11	DSTPS(DVC)	400 KV JAMSHEDPUR-I (CHECK)	NP-6525-A	2000	3636.3636
DV-12	MEJIA (DVC)	400 KV SIDE OF MEJIA GT-1	NP-6534-A	1000	3636.3636
DV-13	MEJIA (DVC)	400 KV SIDE OF MEJIA GT-2	NP-6532-A	1000	3636.3636
DV-14	MEJIA (DVC)	400 KV SIDE OF MEJIA STN TRANSF-1	NP-7943-A	500	3636.3636
DV-15	MEJIA (DVC)	400 KV SIDE OF MEJIA STN TRANSF-2	NP-6533-A	500	3636.3636
DV-16	MEJIA (DVC)	400 KV MAITHON(DVC) (CHECK)	NP-6776-A	2000	3636.3636
DV-17	MEJIA (DVC)	400KV JAMSHEDPUR (PG) (CHECK)	NP-7493-A	2000	3636.3636
DV-18	DHANBAD (DVC)	220 KV MAITHON (PG)-2	NP-6541-A	800	2000.0000
DV-19	DHANBAD (DVC)	220 KV MAITHON (PG)-1	NP-6542-A	800	2000.0000
DV-20	KODERMA (DVC)	400 KV - BIHARSHARIFF (PG)-1(MAIN)	NP-7831-A	2000	3636.3636
DV-21	KODERMA (DVC)	400 KV - BIHARSHARIFF (PG)-2(MAIN)	NP-7830-A	2000	3636.3636
DV-24	MEJIA (DVC)	400 KV MEJIA(DVC)-MAITHON(PG)-1(MAIN)	NP-5226-A	2000	3636.3636
DV-25	MEJIA (DVC)	400 KV MEJIA(DVC)-MAITHON(PG)-2(MAIN)	NP-5227-A	2000	3636.3636
DV-26	MEJIA (DVC)	400 KV MEJIA(DVC)-MAITHON(PG)-1(CHECK)	NP-7494-A	2000	3636.3636
DV-27	MEJIA (DVC)	400 KV MEJIA(DVC)-MAITHON(PG)-2(CHECK)	NP-7495-A	2000	3636.3636
DV-30	DSTPP (ANDAL)	400 KV SIDE OF GT-I (MAIN)	NP-6554-A	1000	3636.3636
DV-31	DSTPP (ANDAL)	400 KV SIDE OF GT-I (CHECK)	NP-6497-A	1000	3636.3636
DV-32	DSTPP (ANDAL)	400 KV SIDE OF STN TRF-I (MAIN)	NP-6496-A	500	3636.3636
DV-33	DSTPP (ANDAL)	400 KV SIDE OF STN TRF-I (CHECK)	NP-6498-A	500	3636.3636
DV-34	TISCO(DVC)	400 KV BARIPADA(PG)	NP-7408-A	1000	3636.3636
DV-35	TISCO(DVC)	400 KV JAMSHEDPUR(PG)	NP-7406-A	1000	3636.3636
DV-36	RTPS(DVC)	400 KV MAITHON(PG)- II (MAIN)	NP-7974-A	2000	3636.3636
DV-37	RTPS(DVC)	400 KV MAITHON(PG)- II (CHECK)	NP-7531-A	2000	3636.3636
DV-38	RTPS(DVC)	400 KV RANCHI(PG)- II (MAIN)	NP-7973-A	2000	3636.3636
DV-39	RTPS(DVC)	400 KV RANCHI(PG)- II (CHECK)	NP-7562-A	2000	3636.3636
DV-40	KODERMA (DVC)	400 KV MAITHON(PG)-I (MAIN)	NP-7891-A	2000	3636.3636
DV-41	KODERMA (DVC)	400 KV MAITHON(PG)-I (CHECK)	NP-7892-A	2000	3636.3636
DV-42	KODERMA (DVC)	400 KV GAYA(PG)-II (MAIN)	NP-7890-A	2000	3636.3636
DV-43	KODERMA (DVC)	400 KV GAYA(PG)-II (CHECK)	NP-7893-A	2000	3636.3636
DV-51	BARHI (DVC)	132KV RAJGIR/BSF (BSPHCL)	NP-6007-B	160	1200.0000
DV-53	PATRATU (DVC)	132KV PATRATU(JUVNL)-1&2(SUM)	NP-6006-B	160	1200.0000
DV-55	MANIQUE (DVC)	132KV CHANDIL (JUVNL)	NP-6011-B	120	1200.0000
DV-56	MAITHON (DVC)	132KV JAMTARA (JUVNL)	NP-8092-B	80	1200.0000
DV-57	JAMSHEDPUR (DVC)	220KV JODA(GRIDCO)	NP-6010-B	160	2000.0000
DV-58	WARIA (DVC)	132KV DPL (WBSETCL) -1&2(SUM)	NP-0633-B	160	1200.0000
DV-60	WARIA (DVC)	220KV BIDHANNAGAR (WBSETCL)-1	NP-6564-B	320	2000.0000
DV-61	KOLAGHAT(DVC)	132KV KOLAGHAT (WBSETCL)	NP-6558-B	160	1200.0000
DV-62	PURULIA (DVC)	132KV PURULIA (WBSETCL)	NP-6560-B	40	1200.0000
DV-64	WARIA (DVC)	220KV BIDHANNAGAR (WBSETCL)-2	NP-8767-A	800	2000.0000
DV-65	KHARAGPUR (DVC)	132KV KHARAGPUR (WBSETCL)	NP-6559-B	60	1200.0000

GRIDCO

OR-01	TARKERA (GRIDCO)	220KV ROURKELA (PG) -1	NP-5934-A	600	2000.0000
OR-02	TARKERA (GRIDCO)	220KV ROURKELA (PG) -2	NP-5935-A	600	2000.0000
OR-03	RENGALI (GRIDCO)	220KV RENGALI (PG) -1	NP-5973-A	600	2000.0000
OR-04	RENGALI (GRIDCO)	220KV RENGALI (PG) -2	NP-5985-A	600	2000.0000
OR-05	JEYNAGAR (GRIDCO)	220KV JEYPORE (PG) -1	NP-5963-A	600	2000.0000
OR-06	JEYNAGAR (GRIDCO)	220KV JEYPORE (PG) -2	NP-5964-A	600	2000.0000
OR-07	MIRAMUNDALI(GRIDCO)	400KV TSTPP(NTPC)	NP-7932-A	1000	3636.3636
OR-08	M'MUNDALI (GRIDCO)	400KV ANGUL(PG)-2	NP-5976-A	1000	3636.3636
OR-09	M'MUNDALI (GRIDCO)	220KV TSTPP (NTPC) -1	NP-5981-A	600	2000.0000
OR-10	M'MUNDALI (GRIDCO)	220KV TSTPP (NTPC) -2	NP-5982-A	600	2000.0000
OR-11	RENGALI (GRIDCO)	220KV TSTPP (NTPC)	NP-5986-A	800	2000.0000
OR-12	TTPS (GRIDCO)	220KV TSTPP (NTPC)	NP-0553-A	600	2000.0000

OR-13	INDRAVATI P/H (GRIDCO)	400KV INDRAVATI (PG)	NP-5967-A	1000	3636.3636
OR-14	M'MUNDALI (GRIDCO)	400KV ANGUL (PG) -1	NP-5977-A	1000	3636.3636
OR-15	BALIMELA (GRIDCO)	220 KV UPPER SILERU(SR)	NP-7991-A	600	2000.0000
OR-16	BALIMELA (GRIDCO)	220 KV UPPER SILERU(SR)	NP-7992-A	600	2000.0000
OR-17	KATAPALI (GRIDCO)	220 KV BOLANGIR(PG)	NP-7561-A	600	2000.0000
OR-18	SADEIPALI (GRIDCO)	220 KV BOLANGIR(PG)	NP-7944-A	600	2000.0000
OR-20	MENDHASAL (GRIDCO)	400 KV PANDIABILI (PG)-2	NP-7498-A	1000	3636.3636
OR-21	MENDHASAL (GRIDCO)	400 KV PANDIABILI (PG)-1	NP-5980-A	1000	3636.3636
OR-22	DUBURI (GRIDCO)	400 KV BARIPADA (PG)	NP-7916-A	1000	3636.3636
OR-23	DUBURI (GRIDCO)	400 KV PANDIABILI (PG)	NP-7915-A	1000	3636.3636
OR-24	ATRI (GRIDCO)	220 KV PANDIABILI (PG)-1	ER-1111-A	600	2000.0000
OR-25	SAMANGARA (GRIDCO)	220 KV PANDIABILI (PG)-1	ER-1113-A	600	2000.0000
OR-51	ROURKELA (GRIDCO)	132KV GOELKERA (JUVNL)	NP-5942-A	200	1200.0000
OR-52	JODA (GRIDCO)	132KV KENDPOSI (JUVNL)	NP-5939-A	400	1200.0000
OR-53	JODA (GRIDCO)	220KV RAMCHANDRAPUR (JUVNL)	NP-5937-A	600	2000.0000
OR-54	JINDAL (GRIDCO)	220KV JAMSHEDPUR (DVC)	NP-6502-A	800	2000.0000
OR-55	JODA (GRIDCO)	220KV JODA BUS COUPLER	NP-5938-A	600	2000.0000
OR-56	BUDHIPADAR (GRIDCO)	220KV RAIGARH (MPEB)	NP-5940-A	600	2000.0000
OR-57	BUDHIPADAR (GRIDCO)	220KV KORBA (MPEB) -2	NP-5941-A	600	2000.0000
OR-59	BUDHIPADAR (GRIDCO)	220KV KORBA (MPEB) -3	NP-5944-A	800	2000.0000
OR-60	BALASORE (GRIDCO)	220KV BARIPADA (PG)-1	NP-5906-A	600	2000.0000
OR-61	BARIPADA (GRIDCO)	132KV BARIPADA (PG)	NP-5908-A	600	1200.0000
OR-62	BANGRIPOSI (GRIDCO)	132KV BARIPADA (PG)	NP-5907-A	400	1200.0000
OR-63	BALASORE (GRIDCO)	220KV BARIPADA (PG)-2	NP-5904-A	600	2000.0000

WBSETCL

WB-01	BIRPARA (WBSETCL)	132KV BIRPARA (PG)-1	NP-6489-A	800	1200.0000
WB-02	BIRPARA (WBSETCL)	132KV BIRPARA (PG)-2	NP-5893-A	800	1200.0000
WB-03	NJP (WBSETCL)	132KV SILIGURI (PG)	NP-5952-A	600	1200.0000
WB-04	NBU (WBSETCL)	132KV SILIGURI (PG)	NP-5953-A	800	1200.0000
WB-05	MALDA (WBSETCL)	132KV MALDA (PG) -1	NP-6480-A	800	1200.0000
WB-06	MALDA (WBSETCL)	132 KV MALDA (PG) -2	NP-6472-A	800	1200.0000
WB-07	BIDHANNAGAR (WBSETCL)	220 KV PARULIA (PG)	NP-6486-A	800	2000.0000
WB-08	JEERAT (WBSETCL)	400 KV BERHAMPURE (PG)	NP-6445-A	1000	3636.3636
WB-09	JEERAT (WBSETCL)	400 KV SUBHASGRAM (PG)	NP-6446-A	1000	3636.3636
WB-10	KOLAGHAT (WBSETCL)	400 KV KHARAGPUR (WBSETCL)	NP-6487-A	1000	3636.3636
WB-11	RAMMAM (WBSETCL)	132 KV RANGIT (NHPC)	NP-5917-A	600	1200.0000
WB-12	SAGARDIGHI (WBSETCL)	400 KV FARAKKA (NTPC)	NP-6482-A	2000	3636.3636
WB-13	SAGARDIGHI (WBSETCL)	400 KV SUBHASGRAM (PG)	NP-6483-A	2000	3636.3636
WB-14	SAGARDIGHI (WBSETCL)	400 KV DURGAPUR (PG) -1 (MAIN)	NP-6546-A	1000	3636.3636
WB-15	SAGARDIGHI (WBSETCL)	400 KV DURGAPUR (PG) -1 (CHECK)	NP-6547-A	1000	3636.3636
WB-16	DALKHOLA (WBSETCL)	220 KV DALKHOLA (PG) LINE-2	NP-8728-A	800	2000.0000
WB-17	KHARAGPUR (WBSETCL)	400 KV BARIPADA (PG)	NP-7563-A	2000	3636.3636
WB-18	DALKHOLA (WBSETCL)	220 KV DALKHOLA (PG) LINE-1	NP-8729-A	800	2000.0000
WB-19	BIDHANNAGAR (WBSETCL)	400 KV DURGAPUR (PG) -1	NP-6457-A	2000	3636.3636
WB-20	BIDHANNAGAR (WBSETCL)	400 KV DURGAPUR (PG) -2	NP-6499-A	2000	3636.3636
WB-21	SAGARDIGHI (WBSETCL)	400 KV DURGAPUR (PG)-1 (MAIN)	NP-7964-A	1000	3636.3636
WB-22	SAGARDIGHI (WBSETCL)	400 KV DURGAPUR (PG)-1 (CHECK)	NP-7990-A	1000	3636.3636
WB-23	SAGARDIGHI (WBSETCL)	400 KV SUBHASGRAM (PG) (CHECK)	LT-0194-A	2000	3636.3636
WB-24	SAGARDIGHI (WBSETCL)	400 KV FARAKKA (NTPC) (CHECK)	LT-0191-A	2000	3636.3636
WB-25	SAGARDIGHI (WBSETCL)	400 KV BERHAMPURE (PG)-1 (MAIN)	NP-8724-A	2000	3636.3636
WB-26	SAGARDIGHI (WBSETCL)	400 KV BERHAMPURE (PG)-1 (CHECK)	NP-8725-A	2000	3636.3636
WB-27	SAGARDIGHI (WBSETCL)	400 KV BERHAMPURE (PG)-2 (MAIN)	NP-8723-A	2000	3636.3636
WB-28	SAGARDIGHI (WBSETCL)	400 KV BERHAMPURE (PG)-2 (CHECK)	NP-8722-A	2000	3636.3636
WB-29	KHARAGPUR (WBSETCL)	400 KV CHAIBASA (PG)-2	NP-8720-A	2000	3636.3636
WB-30	KHARAGPUR (WBSETCL)	400 KV CHAIBASA (PG)-1	NP-8731-A	2000	3636.3636
WB-31	PPSP NEW (WBSETCL)	400 KV RANCHI NEW (PG)-1	ER-1040-A	3000	3636.3636
WB-32	PPSP NEW (WBSETCL)	400 KV RANCHI NEW (PG)-2	ER-1130-A	3000	3636.3636
WB-33	GOKARNA (WBSETCL)	400 KV FARAKKA (NTPC)-1	ER-1137-A	3000	3636.3636
WB-34	GOKARNA (WBSETCL)	400 KV FARAKKA (NTPC)-1	ER-1138-A	3000	3636.3636
WB-51	BIDHANNAGAR (WBSETCL)	220 KV WARIA (DVC)-1	NP-6484-A	800	2000.0000
WB-52	DALKHOLA (WBSETCL)	132 KV KISHANGANJ (BSPHCL)	NP-8741-A	600	1200.0000
WB-53	SANTALDIH (WBSETCL)	220 KV CHANDIL (JUVNL)	NP-7942-A	800	2000.0000
WB-54	BIDHANNAGAR (WBSETCL)	220 KV WARIA (DVC)-2	NP-6485-A	800	2000.0000
WB-57	KURSEONG (WBSETCL)	132 KV RANGIT (NHPC)	NP-7541-A	600	1200.0000
WB-58	KURSEONG (WBSETCL)	132 KV SILIGURI (PG)	NP-7542-A	600	1200.0000
WB-59	KALIMPONG (WBSETCL)	66 KV MELLI (SIKKIM)	NP-5994-A	200	600.0000
WB-60	HALDIA CESC (WBSETCL)	400 KV SUBHASGRAM LINE-1	LT-0307-A	2000	3636.3636
WB-61	HALDIA CESC (WBSETCL)	400 KV SUBHASGRAM LINE-2	LT-0311-A	2000	3636.3636
SM-01	RAVANGLA (SIKKIM)	66 KV RANGIT (NHPC)	NP-6481-A	25	600.0000
SM-02	MELLI (SIKKIM)	132 KV SILIGURI (PG)	NP-8771-A	300	1200.0000
SM-03	MELLI (SIKKIM)	132 KV RANGPO (PG)	NP-8770-A	300	1200.0000

SM-04	MELLI (SIKKIM)	132 KV SAGBARI(SIKKIM)	NP-5997-A	500	1200.0000
SM-05	SAGBARI(SIKKIM)	132 KV MELLI(SIKKIM)	NP-8797-A	300	1200.0000
SM-06	SAGBARI(SIKKIM)	132 KV GYALSHING(SIKKIM)	NP-8798-A	100	1200.0000
SM-07	GYALSHING(SIKKIM)	132 KV SAGBARI(SIKKIM)	NP-8730-A	100	1200.0000
SM-51	MELLI (SIKKIM)	66 KV KALIMPONG (WBSETCL)	NP-5849-A	300	600.0000
NER					
NE-01	BNC HVDC(NER)	AGRA HVDC(NR) POLE-1(MAIN BAY)	NP-9061-A	4000	3636.3636
NE-02	BNC HVDC(NER)	AGRA HVDC(NR) POLE-1(TIE BAY)	NP-7601-A	4000	3636.3636
NE-03	BNC HVDC(NER)	AGRA HVDC(NR) POLE-2(MAIN BAY)	NP-5798-A	4000	3636.3636
NE-04	BNC HVDC(NER)	AGRA HVDC(NR) POLE-2(TIE BAY)	NP-6854-A	4000	3636.3636
NE-81	SALAKATI(NER)	220 KV BIRPARA(PG)-1	NP-7581-A	800	2000.0000
NE-82	SALAKATI(NER)	220 KV BIRPARA(PG)-2	NP-5303-A	800	2000.0000
NE-83	SALAKATI(NER)	132 KV GELEPHU (BHUTAN)	NP-8800-A	600	1200.0000
NE-84	GELEPHU(BHUTAN)	132 KV SALAKATI (PG)	LT-0245-A	600	1200.0000
NE-85	BONGAIGAON(NER)	400 KV BINAGURI -1	NP-8468-A	1000	3636.3636
NE-86	BONGAIGAON(NER)	400 KV BINAGURI -2	NP-8469-A	1000	3636.3636
NE-87	RANGIA(NER)	132 KV MOTUNGA(BHUTAN)	NP-8368-A	300	1200.0000
NE-88	MOTUNGA(BHUTAN)	132 KV RANGIA(NER)	NP-8380-A	300	1200.0000
NE-89	BONGAIGAON(NER)	400 KV ALIPURDUAR(PG)-3	NP-9072-A	2000	3636.3636
NE-90	BONGAIGAON(NER)	400 KV ALIPURDUAR(PG)-4	NP-9069-A	2000	3636.3636
SR					
DC-01	GAJUWAKA(SR)	GAJUWAKA(PG) HVDC STN (SOUTH BUS) -1	NP-5376-A	2000	3636.3636
DC-02	GAJUWAKA(SR)	GAJUWAKA(PG) HVDC STN (SOUTH BUS) -2	NP-5377-A	2000	3636.3636
DC-03	GAJUWAKA(SR)	GAJUWAKA(PG) HVDC STN (EAST BUS) -1	NP-5378-A	2000	3636.3636
DC-04	GAJUWAKA(SR)	GAJUWAKA(PG) HVDC STN (EAST BUS) -2	NP-5379-A	2000	3636.3636
NR					
NR-01	BALIA (NR)	400KV PATNA (ER)-1	NP-3052-A	2000	3636.3636
NR-02	BALIA (NR)	400KV PATNA (ER)-2	NP-5043-A	2000	3636.3636
NR-03	SAHUPURI (NR)	220KV PUSAULI (PG)	NP-1530-A	800	2000.0000
NR-05	SAHUPURI (NR)	132KV KARMNASA (BSPHCL)-2	NP-1529-A	400	1200.0000
NR-06	CHANDALI (NR)	132KV KARMNASA (BSPHCL)	NP-1292-A	400	1200.0000
NR-07	RIHAND(NR)	132KV NPGC (BSPHCL)	NP-1295-A	400	1200.0000
NR-08	RIHAND(NR)	132KV GARWA (JUVNL)	NP-1296-A	400	1200.0000
NR-09	GORAKHPUR(NR)	400KV MOTIHARI(DMTCL)-1	NP-8303-A	2000	3636.3636
NR-10	GORAKHPUR(NR)	400KV MOTIHARI(DMTCL)-2	NP-8304-A	2000	3636.3636
NR-11	GORAKHPUR(NR)	400KV MUZAFFARPUR(ER)-1	NP-5010-A	2000	3636.3636
NR-12	GORAKHPUR(NR)	400KV MUZAFFARPUR(ER)-2	NP-5009-A	2000	3636.3636
NR-13	BALIA(NR)	400KV BIHARSHARIFF (ER)-1	NP-5406-A	2000	3636.3636
NR-14	BALIA(NR)	400KV BIHARSHARIFF (ER)-2	NP-5345-A	2000	3636.3636
NR-15	BALIA(NR)	400KV PATNA (ER)-3	NP-7390-A	2000	3636.3636
NR-16	BALIA(NR)	400KV PATNA (ER)-4	NP-6574-A	2000	3636.3636
NR-17	BALIA(NR)	765KV GAYA (ER)	NP-1290-A	2000	6954.5455
NR-18	VARANASI(NR)	400 KV SASARAM (ER)	NR-3839-A	2000	3636.3636
NR-19	VARANASI(NR)	765KV GAYA (ER)-1	NR-4328-A	3000	6954.5455
NR-20	VARANASI(NR)	765KV GAYA (ER)-2	NR-3844-A	3000	6954.5455
NR-21	FATEHPUR(NR)	765 KV SASARAM(ER)	NP-6136-A	2000	6954.5455
NR-22	VARANASI(NR)	400 KV BIHARSHARIFF(ER)-1	NR-4330-A	3000	3636.3636
NR-23	VARANASI(NR)	400 KV BIHARSHARIFF(ER)-2	NR-4332-A	3000	3636.3636
NR-24	AGRA HVDC(NR)	ALIPURDUAR POLE-3(MAIN)	NP-8111-A	4000	3636.3636
NR-25	AGRA HVDC(NR)	ALIPURDUAR POLE-3(CHECK)	NP-8110-A	4000	3636.3636
NR-26	AGRA HVDC(NR)	BNC(NER) POLE-1(MAIN)	NP-8134-A	4000	3636.3636
NR-27	AGRA HVDC(NR)	BNC(NER) POLE-1(CHECK)	NP-8136-A	4000	3636.3636
NR-28	AGRA HVDC(NR)	BNC(NER) POLE-2(MAIN)	NP-8108-A	4000	3636.3636
NR-29	AGRA HVDC(NR)	BNC(NER) POLE-2(CHECK)	NP-8109-A	4000	3636.3636
WR					
CS-01	DHARAMJAYGARH(WR)	765 KV RANCHI NEW(ER)-1	NP-8769-A	2000	6954.5455
CS-02	DHARAMJAYGARH(WR)	765 KV SUNDERGARH(ER)-1	LT-8780-A	2000	6954.5455
CS-03	DHARAMJAYGARH(WR)	765 KV SUNDERGARH(ER)-2	LT-8781-A	2000	6954.5455
CS-04	DHARAMJAYGARH(WR)	765 KV RANCHI NEW(ER)-2	NP-8768-A	2000	6954.5455
CS-54	KORBA (WR)	220KV BUDIPADAR (ER)-2	NP-2122-A	800	2000.0000
CS-55	KORBA (WR)	220KV BUDIPADAR (ER)-3	NP-2133-A	800	2000.0000
CS-56	RAIGAR(WR)	220KV BUDIPADAR (ER)	NP-2104-A	600	2000.0000
CS-57	RAIGAR(WR)	400KV SUNDERGARH (ER) -1	NP-5713-A	1000	3636.3636
CS-58	RAIGAR(WR)	400KV STERLITE (ER)-I	NP-5714-A	1000	3636.3636
CS-59	KORBA (WR)	400KV VINDHYACHAL (WR)	NP-2465-A	1000	3636.3636
CS-60	SIPAT(WR)	400KV RANCHI (ER)-1	NP-6245-A	2000	3636.3636
CS-61	SIPAT(WR)	400KV RANCHI (ER)-2	NP-6253-A	2000	3636.3636
CS-62	RAIGAR(WR)	400KV SUNDERGARH (ER) -2	NP-6288-A	1000	3636.3636

CS-63	RAIGAR(WR)	400KV STERLITE(ER)-II	NP-6287-A	1000	3636.3636
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